

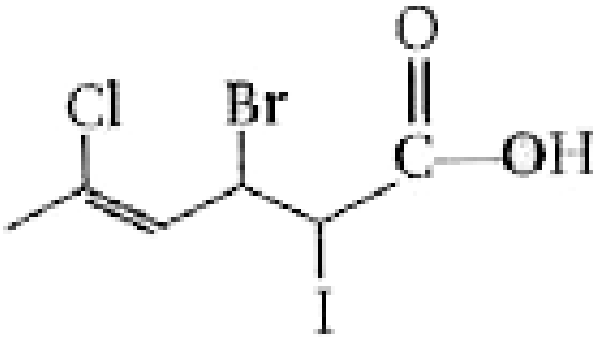


# CHEMISTRY

## BOOKS - MS CHOUHAN

### IUPAC NAME

**Level 1**



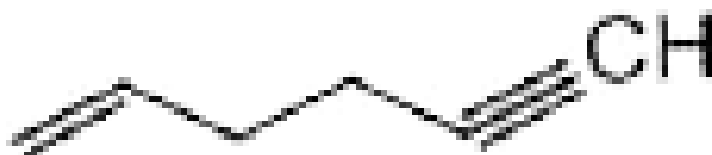
1. Total  
number of substituent present in the above  
compound :

- A. 1
- B. 2
- C. 3
- D. 4

Answer: C



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2.

IUPAC

name will be :

A. Hex-5-en-1-yne

B. Hex-1-en-5-yne

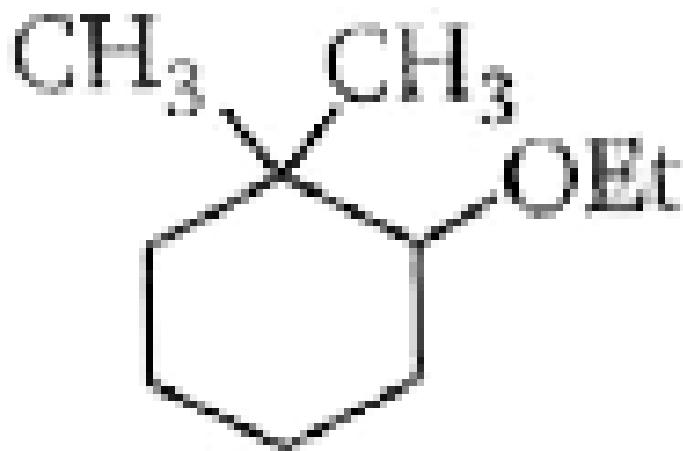
C. Hex-6-en-1-yne

D. Hex-1-en-6-yne

Answer: B

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3. IUPAC name of



is

A. 1-Ethoxy-2, 2-dimethylcyclohexane

B. 2-ethoxy-1, 1-dimethyl cyclohexane

C. 1, 1-Dimethyl-2-ethoxycyclohexane

D. 2-methyl-1, 1-ethoxy cyclohexane

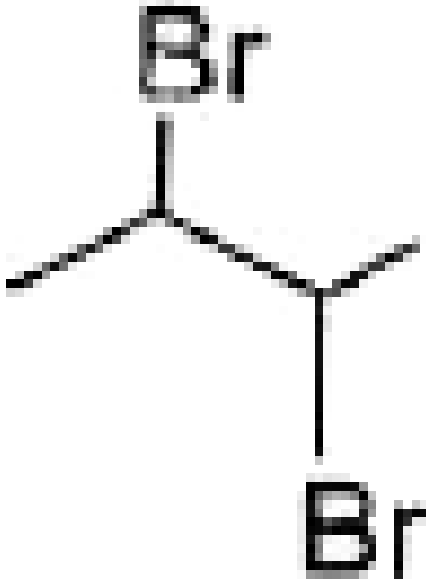
**Answer: B**



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**4.** How many secondary carbon and hydrogen atoms are present in the molecule given below

respectively ?



A. 2,3

B. 2,2

C. 3,3

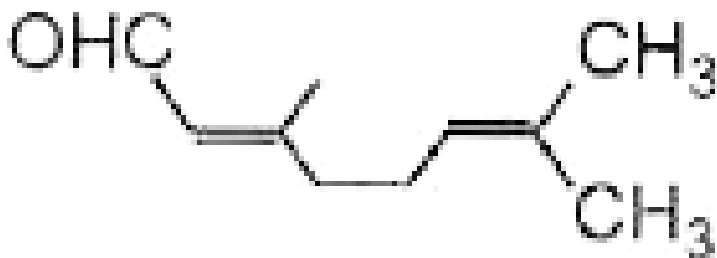
D. 2,0

**Answer: B**



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5. Which IUPAC name is correct for the given compound ?



A. 3,7-dimethylocta-2, 6-dienal

B. 2, 6-dimethyloct-2, 6-dienal-8

C. 7-formyl-2, 6-dimethylhept-2, 6-diene

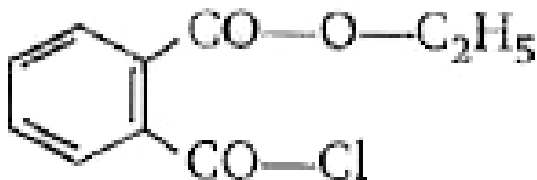
D. 7-aldo-2,6-dimethylhept-2, 6-diene

**Answer: A**



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6. Write the IUPAC name of the following compound :





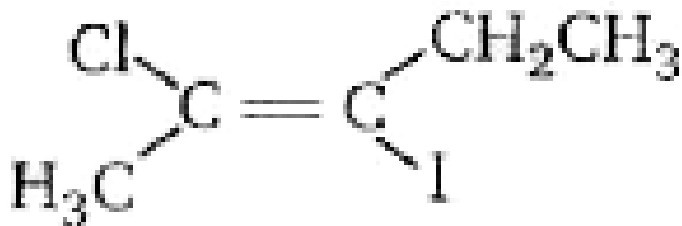
- A. ethyl-2-(chlorocarbonyl) benzoate
- B. ethyl-2-(chlorocarbonyl) hexanoate
- C. 2-(thoxycarbonyl) benzoyl chloride
- D. None of these

**Answer: A**



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7. The IUPAC name of the compound



A. trans-2-chloro-3-iodo-2-pentene

B. cis-2-chloro-3-iodo-2-pentene

C. trans-3-iodo-4-chloro-3-pentene

D. cis-3-iodo-4-chloro-3-pentene

**Answer: A**



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8. The IUPAC name of the compound is :



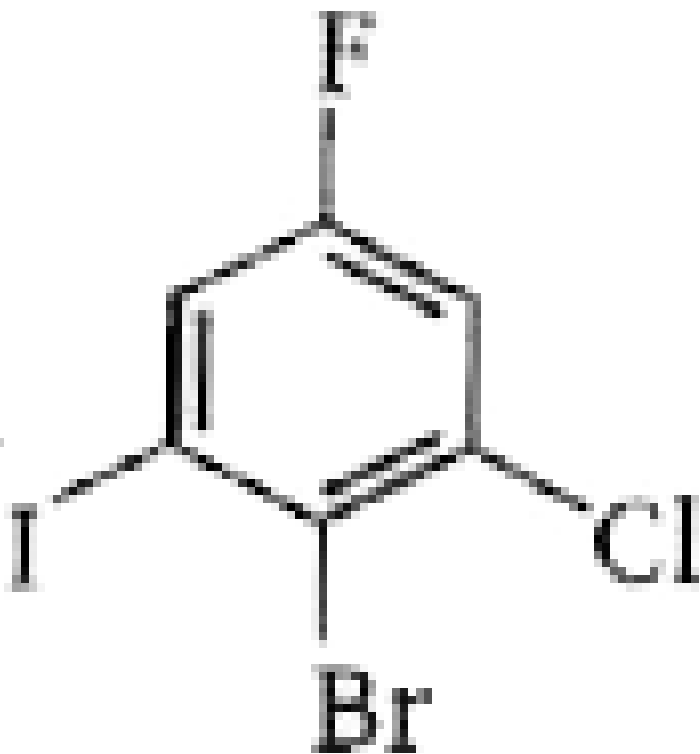
- A. 2-methyl-6-oxohex-3-enamide
- B. 6-keto-2-methyl hexanamide
- C. 2-carbamoylhexanal
- D. 2-carbamoylhex-3-enal

Answer: A



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9. The IUPAC name of



is

A. 1-Bromo-2-chloro-3-fluoro-6-iodo benzene

B. 2-Bromo-1-chloro-5-fluoro-3-iodo benzene

C. 4-Bromo-2-chloro-5-iodo-1-fluoro

benzene

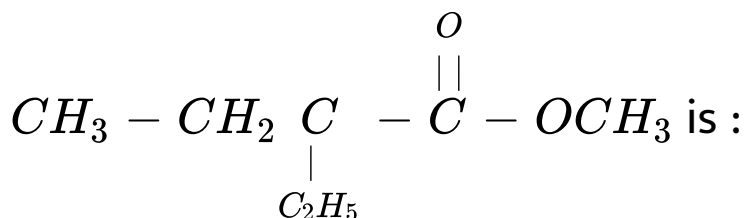
D. 2-Bromo-3-chloro-1-iodo-5-fluoro benzene

**Answer: B**



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10. The IUPAC name of



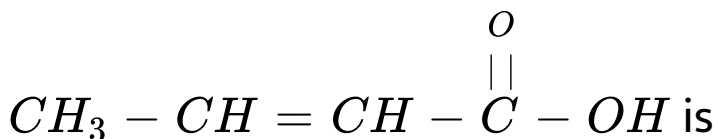
- A. Methyl 2-ethylbutanoate
- B. 1-methoxy-2-ethylbutanone
- C. 3-Methoxycarbonylpentane
- D. 1-methoxy-2-ethylbutanal

**Answer: A**



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11. The IUPAC name of



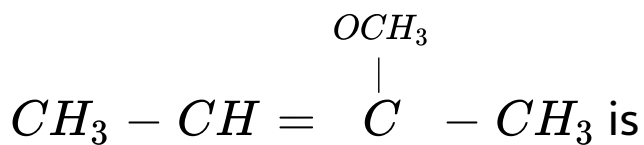
- A. But-1-en-4-oic acid
- B. 1-hydroxybut-2-en-1-one
- C. But-2-en-1-oic acid
- D. But-2-en-4-oic acid

**Answer: C**



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12. The IUPAC name of



A. 1-Methoxy-1-methylpropene

B. 2-Methoxybut-2-ene

C. dimethylpropeneether

D. None of these

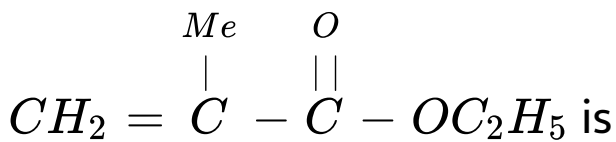
**Answer: B**



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13. The IUPAC name of



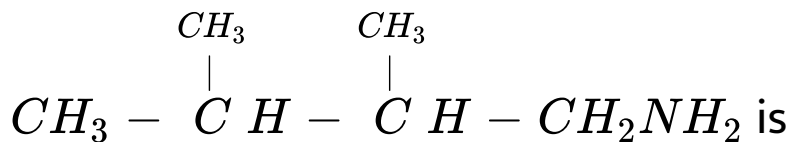
- A. Ethyl 2-methylprop-2-enoate
- B. Ethyl 2-methylprop-1-enoate
- C. 1-Ethoxy-2-methylprop-2-enone
- D. 1-Ethoxy-2-methylprop-2-enal

**Answer: A**



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14. The IUPAC name of



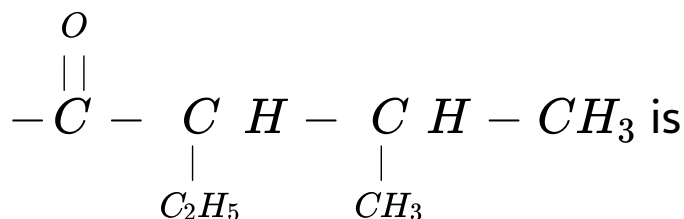
- A. 2, 3-Dimethylbutan-4-amine
- B. 2,4-Dimethylbutan-1-amine
- C. 2,4-Dimethylbutan-4-amine
- D. 2, 3-Dimethylbutan-1-amine

**Answer: D**



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15. The IUPAC name of



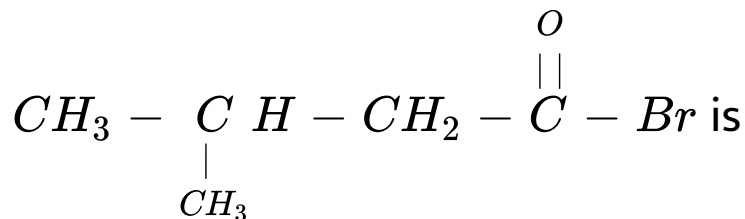
- A. 3-(Methylethyl) pentan-2-one
- B. 3-(Methylethyl)pentan-4-one
- C. 3-Ethyl-4-methylpentan-2-one
- D. 3-Ethyl-2-methylpentan-4-one

**Answer: C**



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16. The IUPAC name of



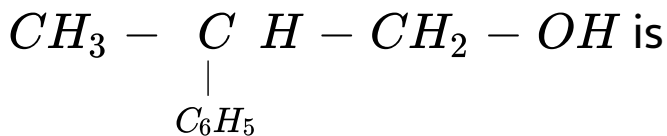
- A. 2-Methylbutanoyl bromide
- B. 2-Methylbutan-4-oyl bromide
- C. 1-Bromo-3-Methylbutanone
- D. 3-Methylbutanoyl bromide

**Answer: D**



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17. The IUPAC name of



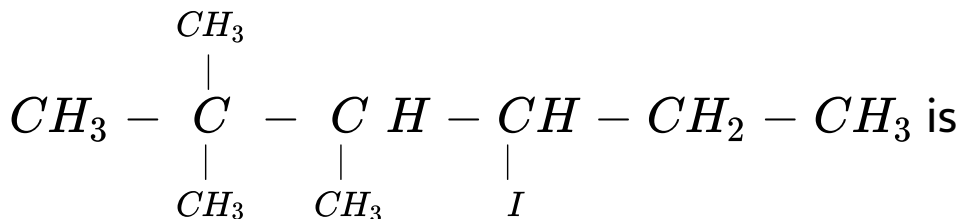
- A. 2-Phenylpropan-1-ol
- B. 2-Phenylpropan-3-ol
- C. 1-(2-Hydroxy-1-methylethyl) benzene
- D. 1-((Hydroxymethyl)ethyl) benzene

**Answer: A**



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18. The IUPAC name of



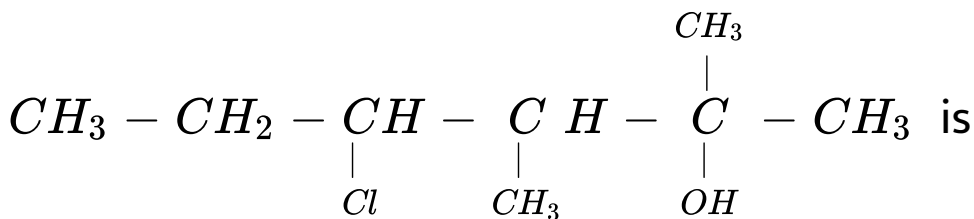
- A. 3-Iodo-4,5,5-trimethylhexane
- B. 4-Iodo-1, 1, 3-trimethylhexane
- C. 4-Iodo-2, 2-dimethylheptane
- D. 4-Iodo-2, 2, 3-trimethylhexane

Answer: D



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19. The IUPAC name of



:

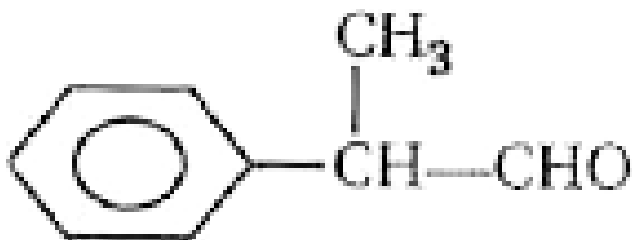
- A. 4-Chloro-2, 3-dimethylhexane-2-ol
- B. 4-Chloro-2-hydroxy-2, 3-dimethylhexane
- C. 4-Chloro-1, 1, 2-trimethylpentan-2-ol
- D. 3-Chloro-2, 3-dimethylhexane-2-ol

**Answer: A**



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20. The IUPAC name of



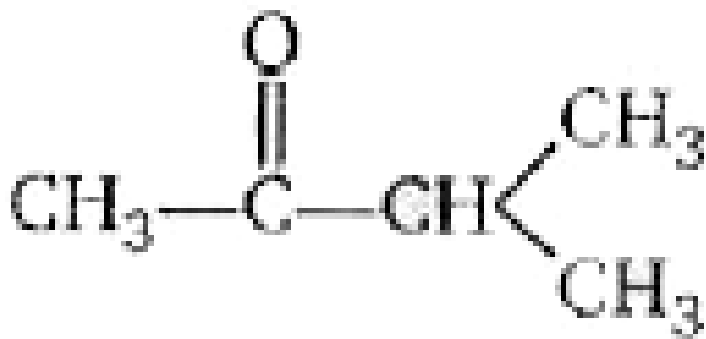
is :

- A. 2-Phenylpropan-3-ale
- B. Formylethylbenzene
- C. 2-Phenylpropanal
- D. Ethylformylbenzene

**Answer: C**



21. The IUPAC name of



is :

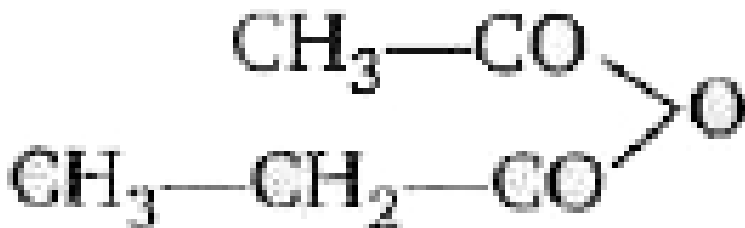
- A. 2-Methylbutan-3-one
- B. 3-Methylbutan-2-al
- C. 2-Methylbutan-3-al
- D. 3-Methylbutan-2-one

Answer: D



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22. The IUPAC name of



is :

- A. Ethanoic propanoic anhydride
- B. Propanoic ethanoic anhydride
- C. 1-Ethanoxypropanone

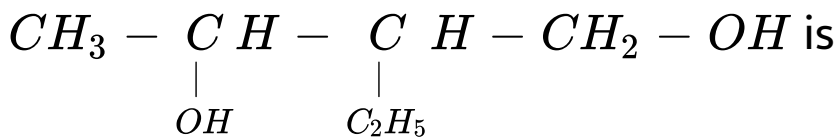
## D. 3-Ethanoxyloxypropan-3-one

Answer: A



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23. The IUPAC name of



A. 3-Ethylbutane-2, 4-diol

B. 2-Ethylbutane-1,3-diol

C. 3-Ethylbutane-1,3-diol

## D. 2-Ethyl-1-methylpropane-1,3-diol

**Answer: B**



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24. The IUPAC name of  $CH_3 - \underset{\begin{array}{c} || \\ O \end{array}}{C} - \underset{\begin{array}{c} || \\ O \end{array}}{C} - CH_3$

is

A. Butane-2, 3-dial

B. Butane-1,3-dione

C. Butane-2, 3-dione

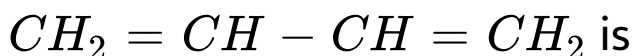
D. 1,2-dimethylethanedione

Answer: C



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25. The IUPAC name of



A. Butane

B. Buta-1, 3-diene

C. Butane-1, 3-diene

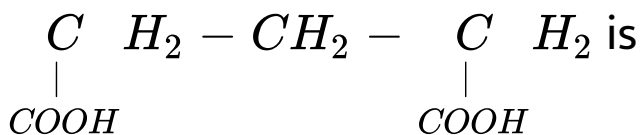
D. none of these

**Answer: B**



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26. The IUPAC name of



A. Pentane-1, 5-dioic acid

B. Pentane-1, 5-dicarboxylic acid

C. Propane-1,3-dioic acid

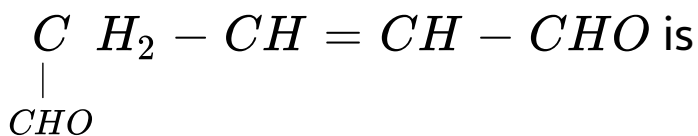
D. none of these

**Answer: A**



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27. The IUPAC name of



A. propene-1,3-dial

B. Propene-1, 3-dicarbaldehyde

C. Pent-3-ene-1, 5-dial

D. Pent-2-ene-1, 5-dial

**Answer: D**



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28. The IUPAC name of  $\begin{array}{c} CH_2 - CN \\ | \\ CH_2 - CN \end{array}$  is

A. Butane-1, 4-dicarbonitrile

B. Ethane-1, 2-dicarbonitrile

C. Ethane-1, 2-dinitrile



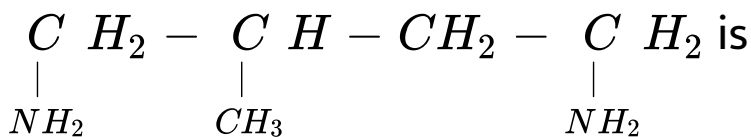
D. Butane-1, 4-dinitrile

Answer: D



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29. The IUPAC name of



A. 2-Methylbutane-1, 4-diamine

B. 3-Methylbutane-1, 4-diamine

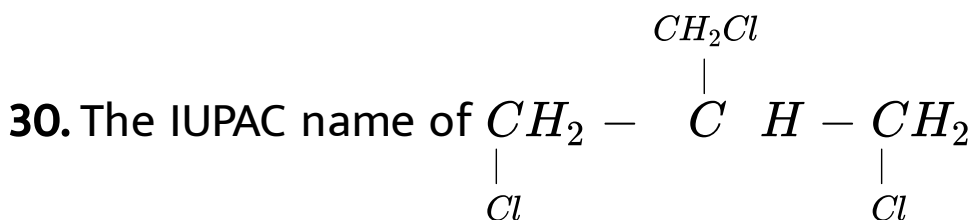
C. 3-(Aminomethyl)butanamine

## D. 2-(Aminomethyl)butan-4-amine

Answer: A



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is :

A. Tris(chloromethyl) methane

B. 1,3-Dichloro-2 (chloromethyl) propane

C. 1-Chlorobis(chloromethyl) ethane

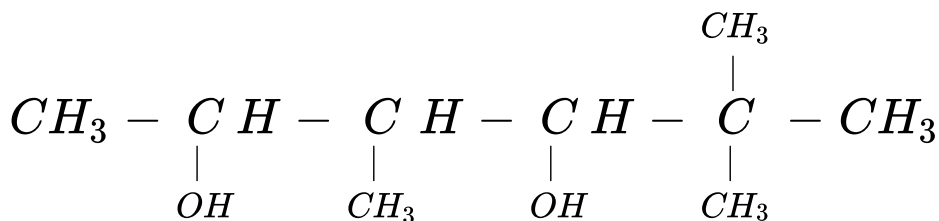
D. none of these

**Answer: B**



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31. The IUPAC name of



is

A. 3, 5, 5-Trimethylhexane-2, 4-diol

B. 2, 2, 4-Trimethylhexane-3, 5-diol

C. 1, 2, 4, 4-Tetramethylpentane-1, 3-diol

D. 2, 2, 4, 5-Tetramethylpentane-3, 5-diol

**Answer: A**



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**32.** The IUPAC name of

$HOOC - CH = CH - COOH$  is

A. But-2-ene-1, 4-dicarboxylic acid

B. But-2-ene-1, 4-dioic acid

C. Ethene dicarboxylic acid

D. Ethene dioic acid

**Answer: B**



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33. The IUPAC name of  $CH_3 - \overset{OCH_3}{\underset{|}{C}} H - CHO$

is

A. 1-Formyl-1-methoxyethane

B. 2-Methoxypropan-3-one

C. 2-Methoxypropanal

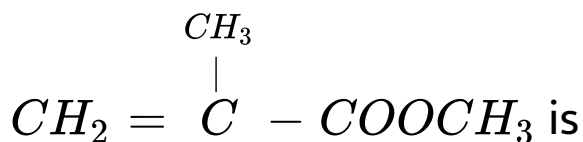
D. 2-Methoxypropan-3-al

**Answer: C**



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**34.** The IUPAC name of



A. Methyl-2-methylprop-1-en-3-oate

B. 2-Methoxycarbonylpropene

C. 2-Methoxycarbonylprop-2-ene

D. Methyl-2-methylprop-2-enoate

**Answer: D**



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**35.** The IUPAC name of

$CH_3 - CH = CH - COOH$  is

A. But-2-ene-1-oic acid

B. But-1-ene-1-oic acid

C. But-2-ene-1-carboxylic acid

D. Propene-1-carboxylic acid

**Answer: A**



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36. The IUPAC name of  $CH_3 - \overset{OH}{\underset{|}{C}}H - COOH$

is

A. 2-Hydroxypropanoic acid



B. 1-Hydroxypropanoic acid

C. 1-Hydroxyethane carboxylic acid

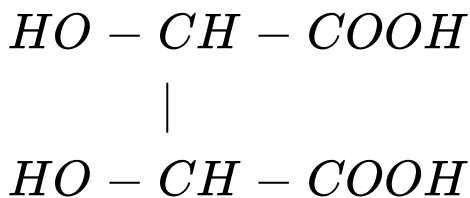
D. 1-Hydroxyethanoic acid

**Answer: A**



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37. The IUPAC name of



A. 2, 3-Dihydroxybutane-1, 4-carboxylic acid

B. 2, 3-Dihydroxybutane-1, 4-dioic acid

C. 1,2-Dihydroxyethane dicarboxylic acid

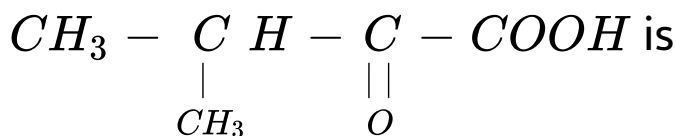
D. none of these

**Answer: B**



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**38.** The IUPAC name of



A. 3-Methyl-2-oxobutanecarboxylic acid

B. 2-Methyl-3-oxobutan-4-oic acid

C. 3-Methyl-2-oxobutanoic acid

D. 3-Methyl-1,2-dioxobutanoic acid

**Answer: C**



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**39.** The IUPAC name of

$NC - CH_2 - CH_2 - COOH$  is

A. 3-Carboxy propanenitrile

B. 4-Cyanobutanoic acid

C. 2-Cyanoethane Carboxylic acid

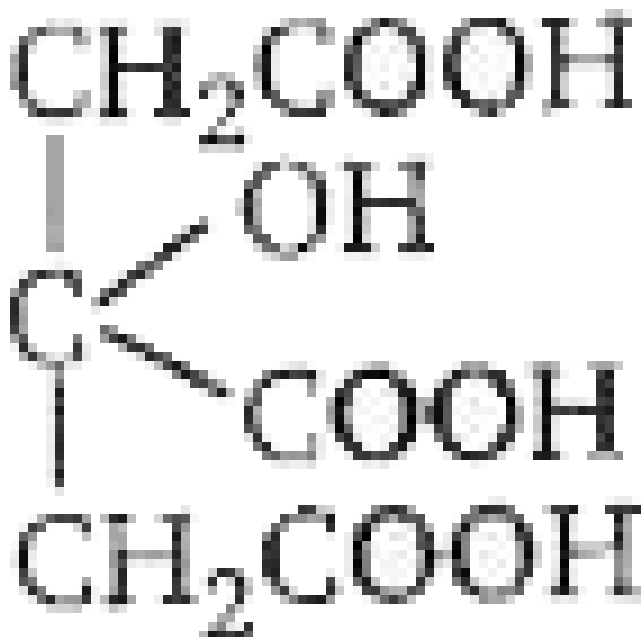
D. 3-Cyanopropanoic acid

**Answer: D**



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40. The IUPAC name of



A. 3-Carboxy-3-hydroxypentanedicarboxylic

acid

B. 2-Hydroxypropane-1, 2, 3-tricarboxylic  
acid

C. 2-Hydroxypropane-1, 2, 3-trioic acid

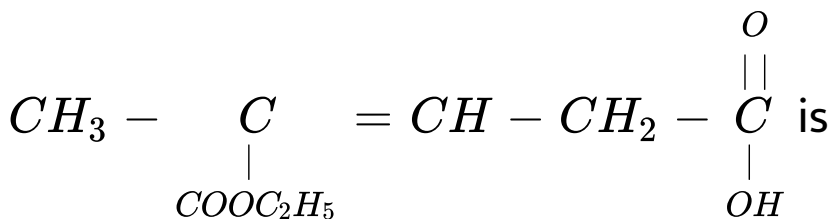
D. 3-Hydroxypropane-1, 2, 3-tricarboxylic  
acid

**Answer: B**



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41. The IUPAC name of



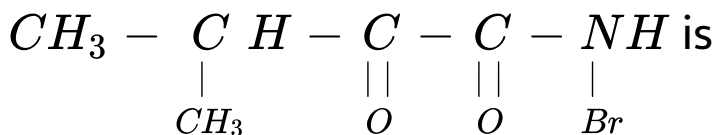
- A. 4-ethoxycarbonylpent-3-enoic acid
- B. 4-ethanoyloxypent-3-enoic acid
- C. 3-ethoxycarbonylbut-2-enecarboxylic acid
- D. 3-ethoxycarbonylpent-3-enoic acid

**Answer: A**



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42. The IUPAC name of



- A. (N-Bromo)-2-keto-3-methylbutanamide
- B. (N-Bromo)-2-keto-4-methylbutanamide
- C. (N-Bromo)-1, 2-diketo-3-methylbutanamine carboxamide
- D. (N-Bromo)-1-keto-2-methylpropane

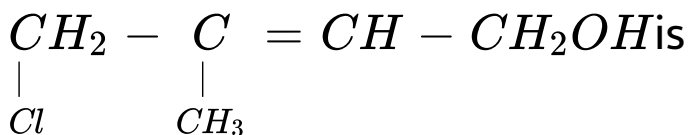
**Answer: A**



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43. The IUPAC name of



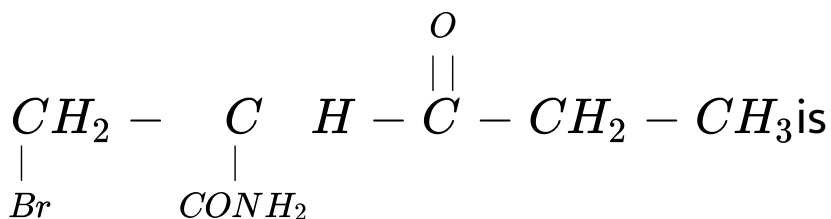
- A. 4-Chloro-3-methylbut-2-en-1-ol
- B. 1-Chloro-2-methylbut-2-en-4-ol
- C. 4-Chloro-1-hydroxy-3-methylbut-2-ene
- D. 1-Chloro-4-hydroxy-2-methylbut-2-ene

**Answer: A**



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44. The IUPAC name of



- A. 2-(Bromomethyl)-3-oxohexane  
carboxamide
- B. 1-Bromo-2-carbamoylpentan-3-one
- C. 5-Bromo-4-carbamoylpentan-3-one
- D. 2-(Bromomethyl)-3-oxopentanamide

**Answer: D**



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45. The IUPAC name of

$(CH_3)_3C \cdot CH_2CH_2Cl$  is

A. 2, 2-Dimethyl-4-chloro butane

B. 1-Chloro-3, 3-dimethylbutane

C. 4-Chloro-2, 2-dimethyl butane

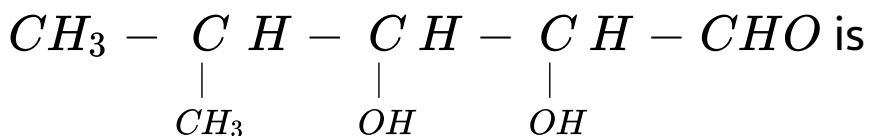
D. none of these

**Answer: B**



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46. The IUPAC name of



A. 2, 3-Dihydroxy-4-methylpentanal

B. 1-oxo-2, 3-Dihydroxy-4-methylpentane

C. 2,3-Dihydroxy-4-methylpentanone

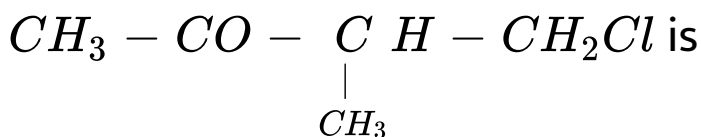
D. 1, 2-Dihydroxy-3-methylbutanecarbaldehyde

**Answer: A**



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47. The IUPAC name of



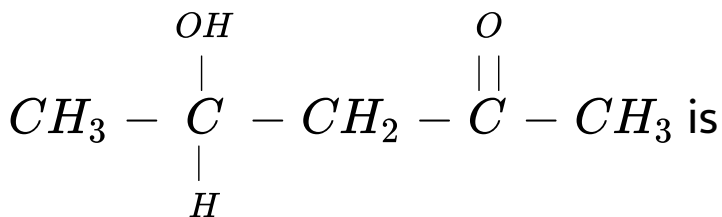
- A. 1-Chloro-3-methylpentan-4-one
- B. 1-Chloro-2-(oxoethylbutane)
- C. 4-Chloro-3-methyl but-2-one
- D. 3-(2-Chloroethyl)butan-2-one

**Answer: C**



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48. The IUPAC name of



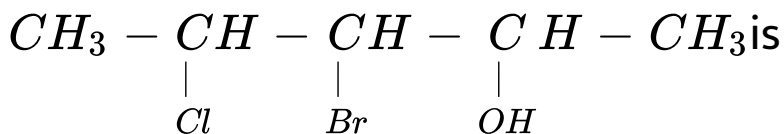
- A. 2-Hydroxypentan-4-one
- B. 4-Hydroxypentan-2-one
- C. 4-oxopentan-2-ol
- D. 2-oxopentan-4-ol

**Answer: B**



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49. The IUPAC name of

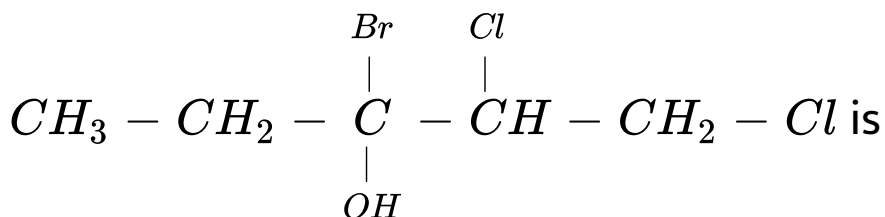


- A. 3-Bromo-4-chloropentan-2-ol
- B. 3-Bromo-2-chloro-4-hydroxypentane
- C. 3-Bromo-2-chloropentane-4-ol
- D. none of these

**Answer: A**



50. The IUPAC name of



- A. 3-Bromo-4, 5-dichloropentan-3-ol
- B. 3-Bromo-1, 2-dichloro-3-hydroxypentane
- C. 3-Bromo-1, 2-dichloropentan-3-ol
- D. 3-Bromo-4, 5-dichloro-3-hydroxypentane

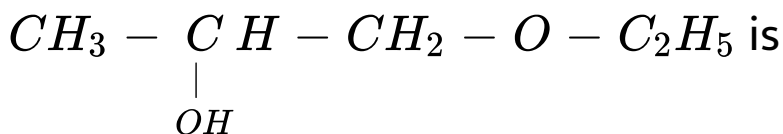
**Answer: C**





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51. The IUPAC name of

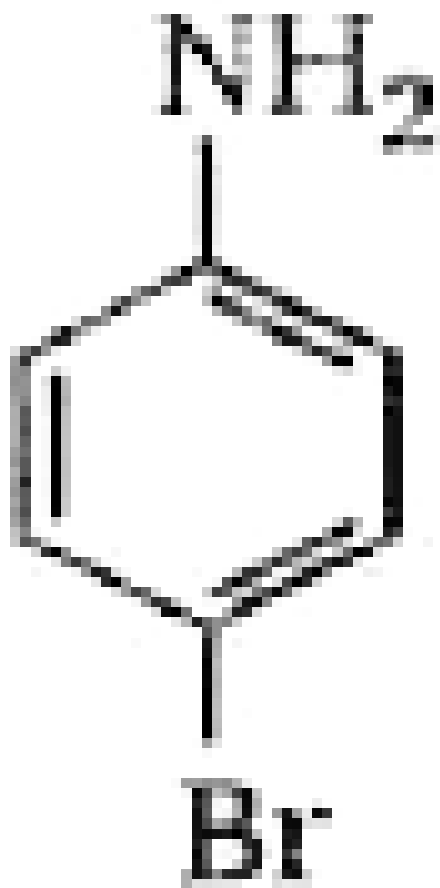


- A. 1-Ethoxypropan-2-ol
- B. 3-Ethoxypropan-2-ol
- C. 1-Ethoxy-2-hydroxypropane
- D. none of these

**Answer: A**



52. The IUPAC name of



A. 4-Bromo benzenamine

B. 4-Amino-1-bromobenzene

C. 4-Bromo benzenamide

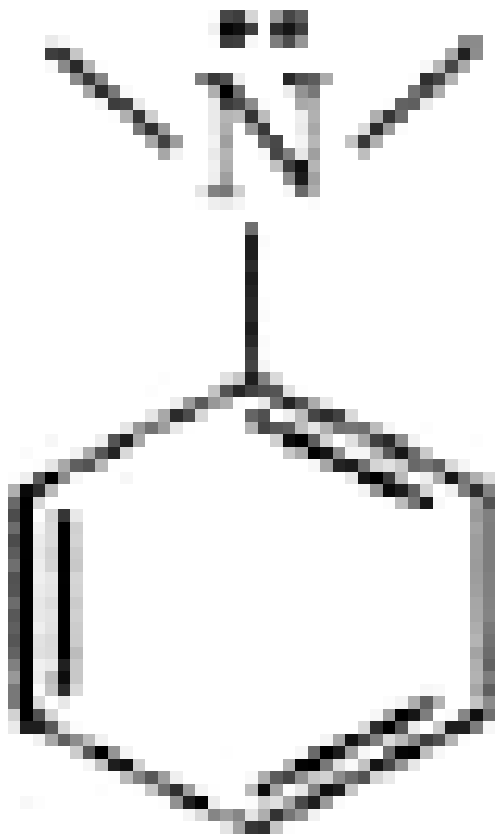
D. 1-Bromo benzencarboxamide

**Answer: A**



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53. The IUPAC name of



is

A. N, N-Dimethyl aminobenzene

B. N, N-Dimethyl benzenamine

C. (a) and (b) both are correct

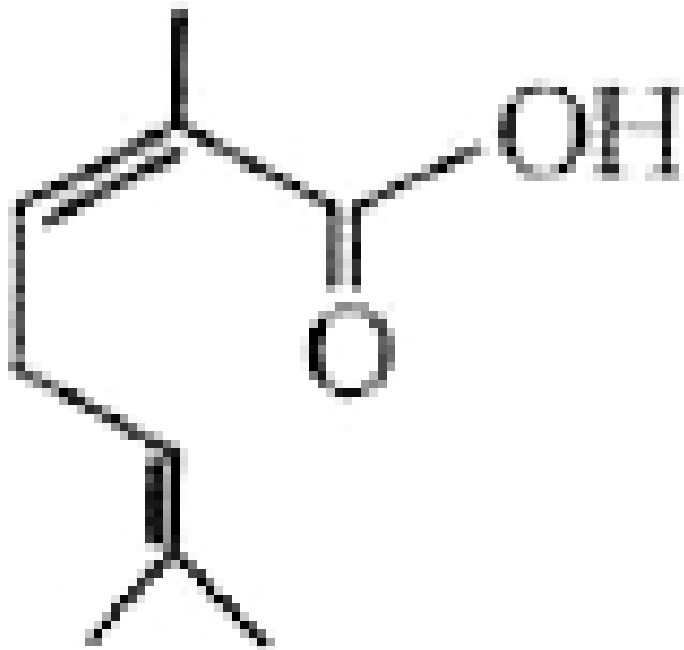
D. none of these

**Answer: B**



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54. The IUPAC name of



A. 2, 6-Dimethylhepta-2, 5-dienoic acid

B. 3, 7-Dimethylhepta-2, 5-dienoic acid

C. 1-Hydroxy-2, 6-dimethylhepta-2, 5-dienone

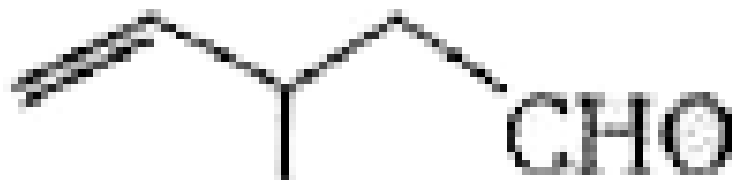
D. none of these

**Answer: A**



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55. The IUPAC name of



- A. 3-Methylpent-1-en-4-al
- B. 3-Methylpent-4-enal
- C. 3-Methylpent-4-carbaldehyde
- D. 3-Methyl-5-oxopent-1-ene

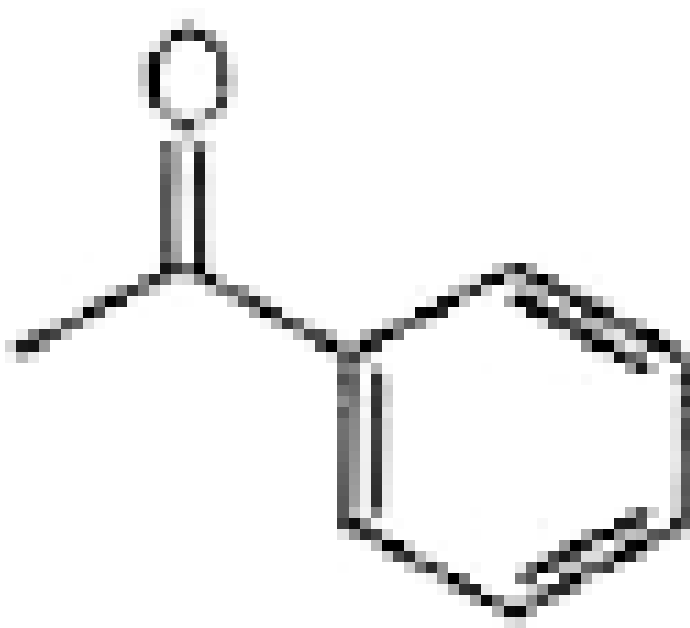
**Answer: B**





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56. The IUPAC name of



A. 2-Phenyl ethanone

B. 1-Phenyl ethanone

C. 1-(Oxoethyl)benzene

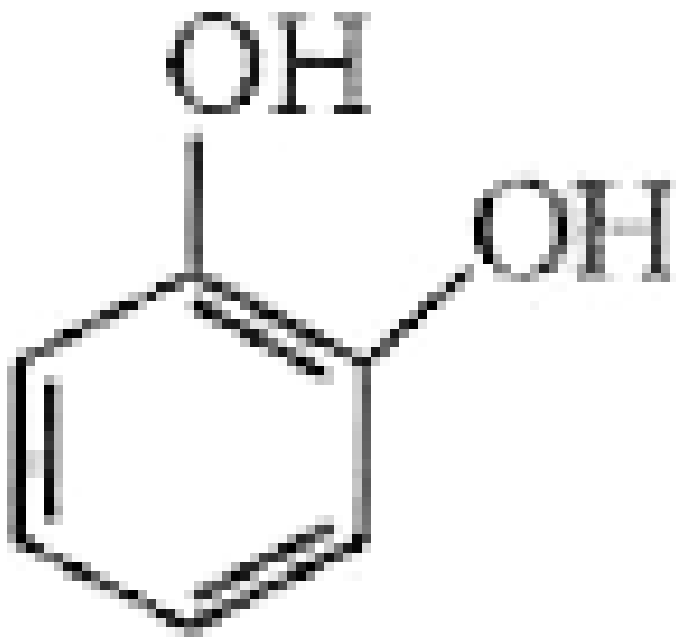
D. 1-(Ethyaloxo)-benzene

**Answer: B**



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57. The IUPAC name of



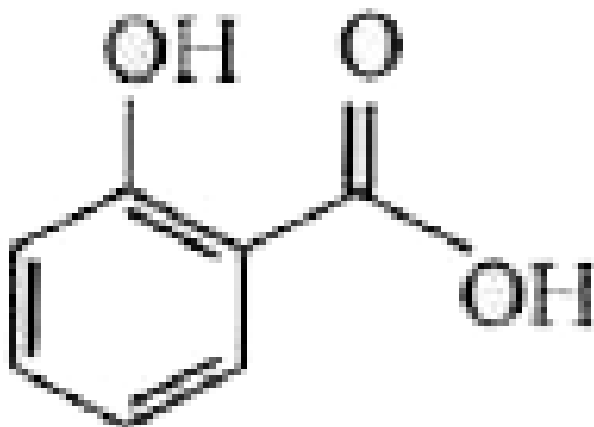
- A. 2-Hydroxybenzenol
- B. 1,2-Dihydroxybenzene
- C. Benzene-1, 2-diol

## D. 2-Hydroxyphenol

Answer: C

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58. The IUPAC name of



A. 2-Carboxyphenol

B. 2-Hydroxybenzoic acid

C. 1-Carboxy-2-hydroxybenzene

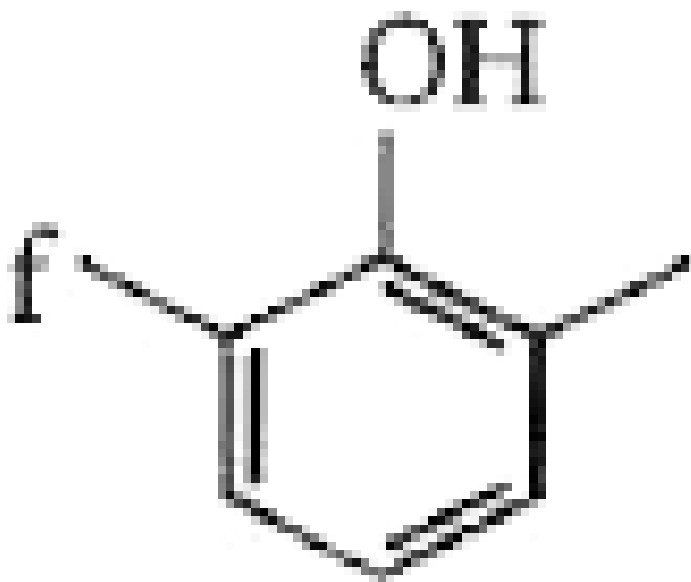
D. 2-Carboxy-1-hydroxybenzene

**Answer: B**



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59. The IUPAC name of



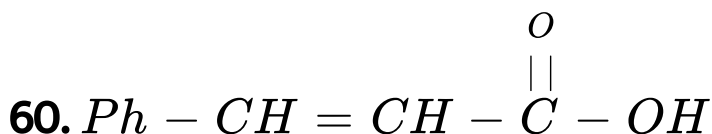
- A. 1,3-Dimethyl phenol
- B. 1-Hydroxy-2-6-dimethyl benzene
- C. 2-flouro-6-methyl benzenol

## D. 2-Hydroxy-1-3-dimethylbenzene

**Answer: C**



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The IUPAC name is :

A. 3-phenyl prop-2-enoic acid

B. 3-phenol prop-1-enoic acid

C. 3-carboxy-prop-1-ene benzene

D. but-2-enoic acid

Answer: A



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61. The IUPAC name of



is :

A. Chloromethylbenzene



B. Chlorophenylmethane

C. (a) and (b) both

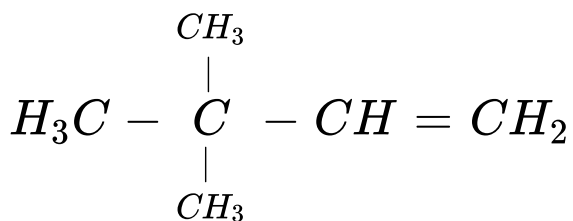
D. none of these

**Answer: B**



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**62.** The IUPAC name of the compound having the formula is :



A. 3, 3, 3-Trimethylprop-1-ene

B. 1, 1, 1-Trimethylprop-2-ene

C. 3, 3-Dimethylbut-1-ene

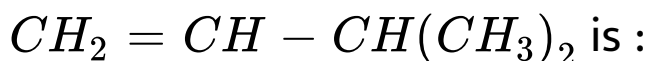
D. 2, 2-Dimethylbut-3-ene

**Answer: C**



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**63.** The IUPAC name of the compound



A. 1, 1-Dimethylprop-2-ene

B. 3-Methylbut-1-ene

C. 2-Vinyl propane

D. none of these

**Answer: B**



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**64.** The number of sigma and pi-bonds in 1-butene 3-yne are :

A. 5 sigma and 5 pi

B. 7 sigma and 3 pi

C. 8 sigma and 2 pi

D. 6 sigma and 4 pi

**Answer: B**



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**65.** The IUPAC name of  $C_6H_5COCl$  :

A. Benzoyl Chloride

B. Benzene chloro ketone

C. Benzene carbonyl chloride

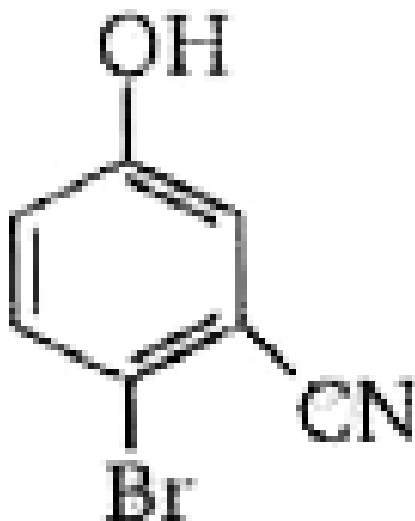
D. Chloro phenyl ketone

**Answer: C**



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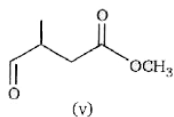
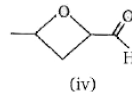
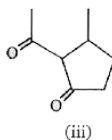
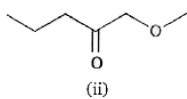
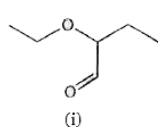
**66.** The IUPAC name of the following compound is :



- A. 4-Bromo-3-cyanophenol
- B. 2-Bromo-5-hydroxybenzonitrile
- C. 2-Cyano-4-hydroxybromobenzene
- D. 6-Bromo-3-hydroxybenzonitrile

**Answer: B**

67. Many organic compounds contain more than one functional group. Which of the following is both an aldehyde and an ether?



A. (i) only

B. (i) and (iv)

C. (ii) and (v)

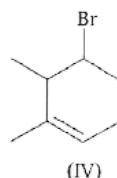
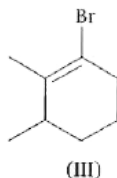
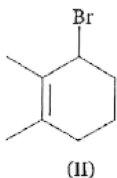
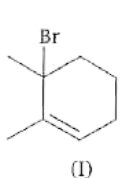
D. (iii) and (iv)

**Answer: B**



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**68.** What is the sum of positions assigned to bromine while numbering the Parent Chain in the below compounds ?



**A. 13**



B. 14

C. 15

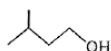
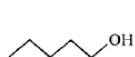
D. 16

**Answer: C**



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**69.** How many number of compounds, which have same IUPAC name ?



A. 0

B. 1

C. 2

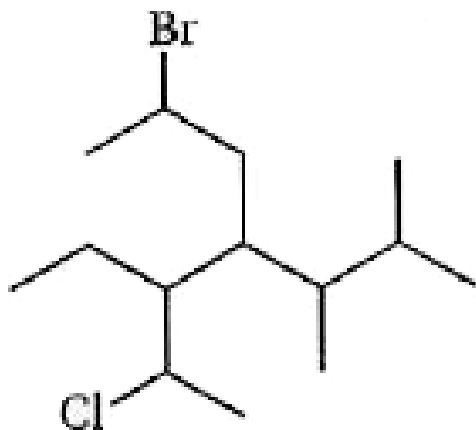
D. 3

**Answer: A**



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**70.** How many total number of substituents are present in the following compound ?



A. 3

B. 4

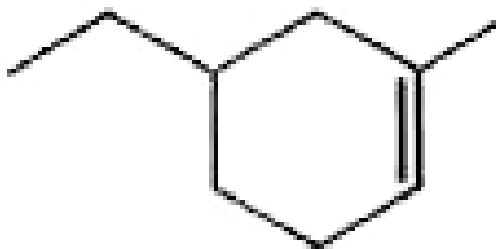
C. 5

D. 6

**Answer: C**



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71.

Correct IUPAC name is :

- A. 1-methyl-3-ethylcyclohexene
- B. 5-ethyl-1-methylcyclohexene
- C. 2-ethyl-4-methylcyclohexene
- D. 3-ethyl-1-methylcyclohexene

**Answer: B**



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**Level 2**

1. Give the IUPAC name of the following compound



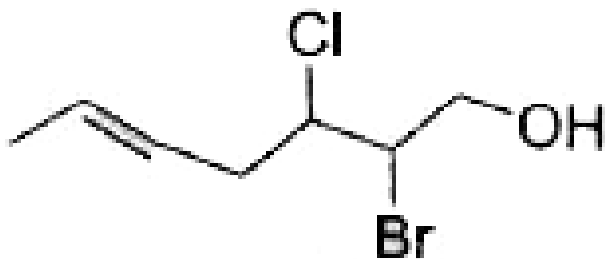
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2. Given the IUPAC name of the following compounds



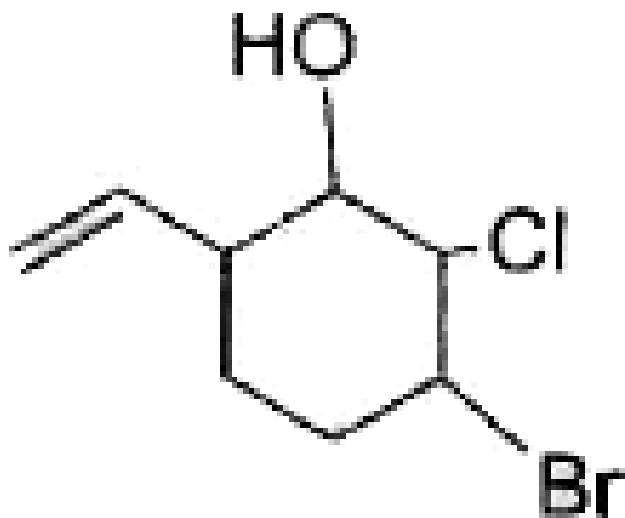
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3. Given the IUPAC name of the following compounds



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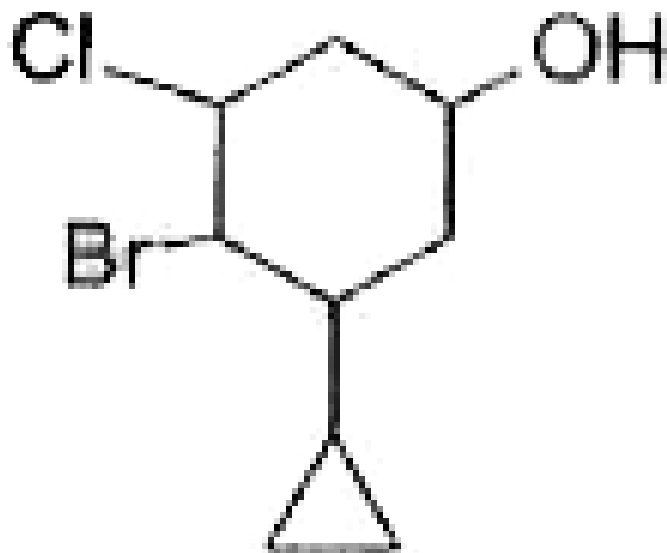
4. Give the IUPAC name of the following compound



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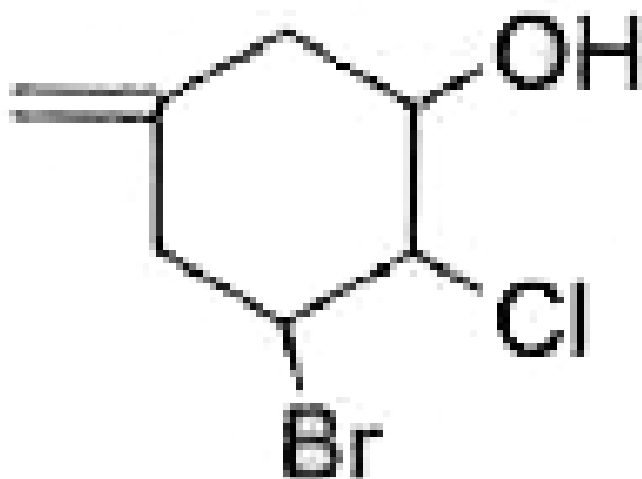
5. Given the IUPAC name of the following compounds





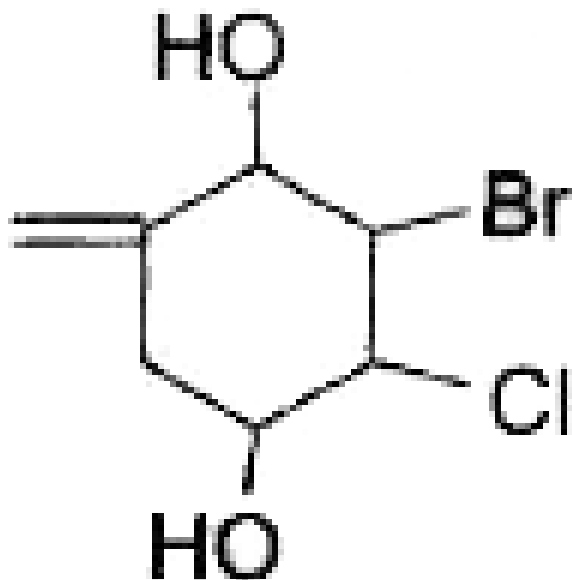
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6. Given the IUPAC name of the following compounds



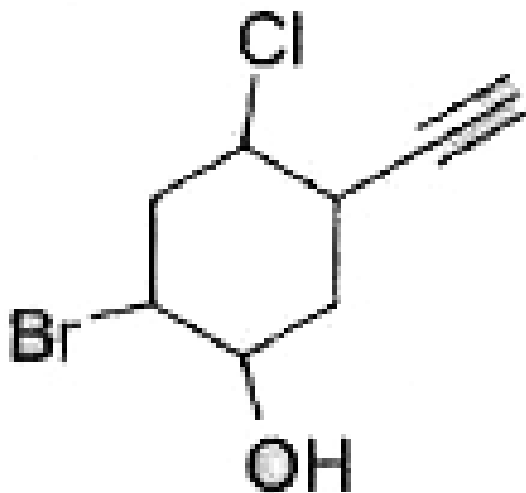
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7. Give the IUPAC name of the following compound



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8. Given the IUPAC name of the following compounds



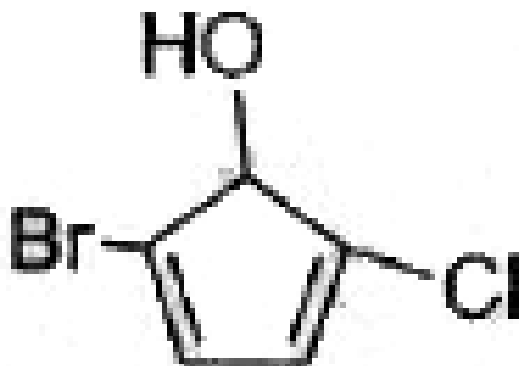
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9. Given the IUPAC name of the following compounds



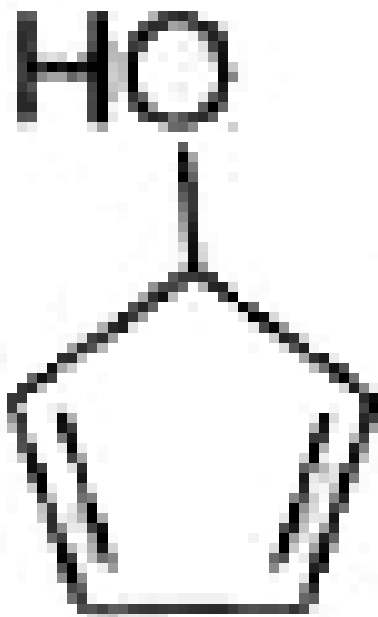
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**10.** Given the IUPAC name of the following compounds



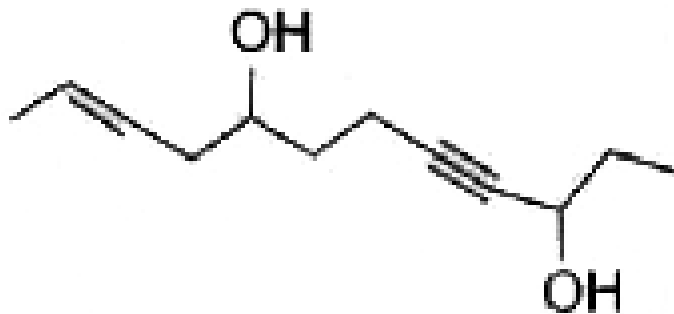
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**11.** Given the IUPAC name of the following compounds



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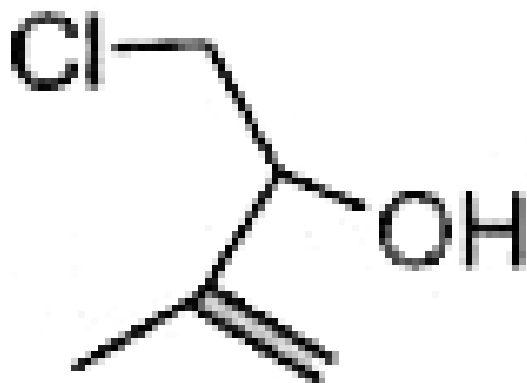
12. Given the IUPAC name of the following compounds



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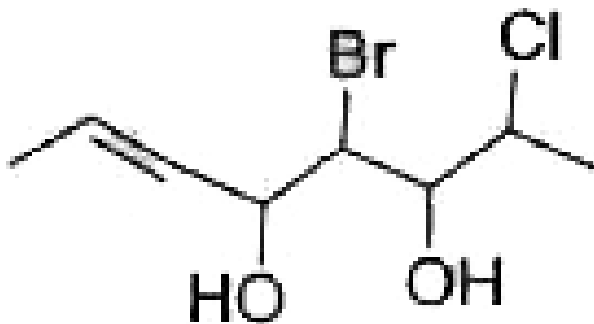
**13.** Given the IUPAC name of the following compounds





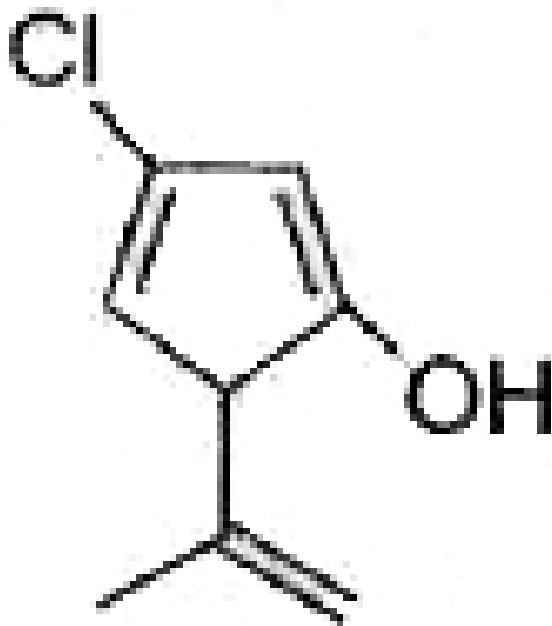
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**14.** Given the IUPAC name of the following compounds



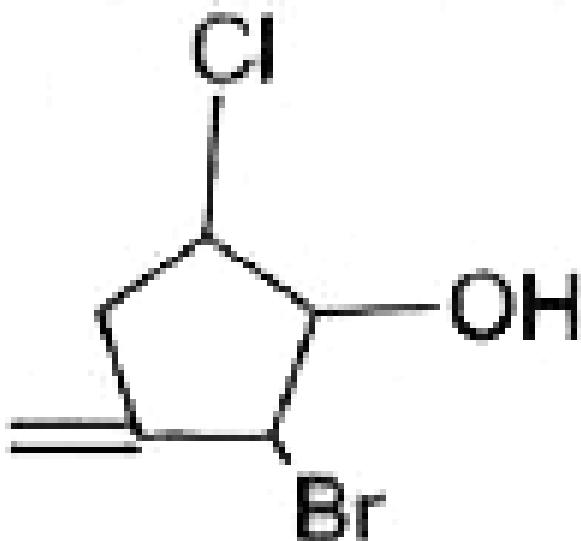
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**15.** Given the IUPAC name of the following compounds



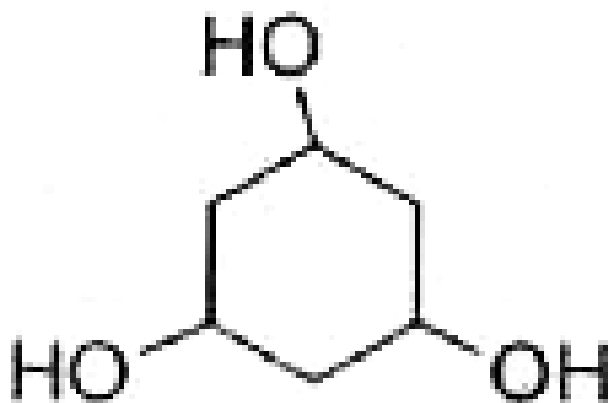
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**16.** Given the IUPAC name of the following compounds



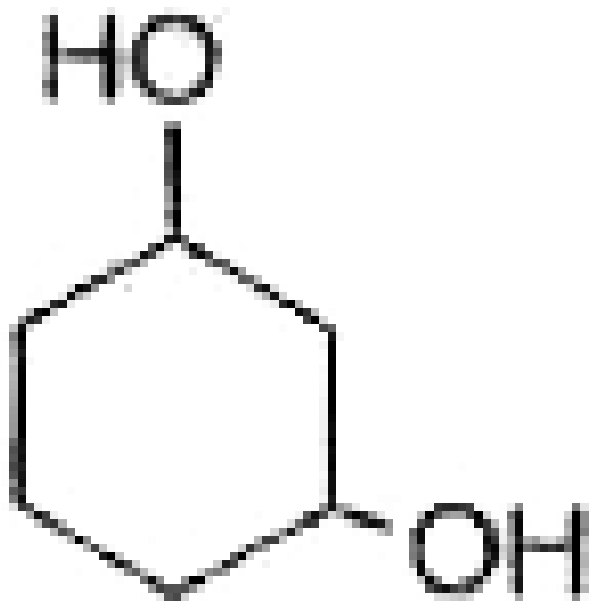
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17. Given the IUPAC name of the following compounds



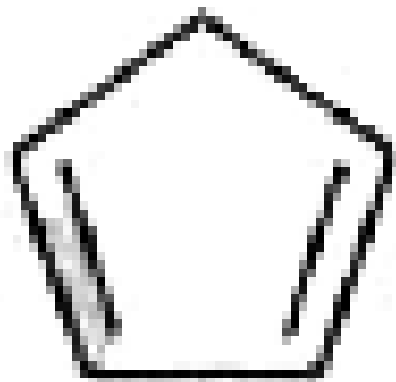
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**18.** Given the IUPAC name of the following compounds



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**19.** Given the IUPAC name of the following compounds



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**20.** Given the IUPAC name of the following compounds



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21. Given the IUPAC name of the following compounds

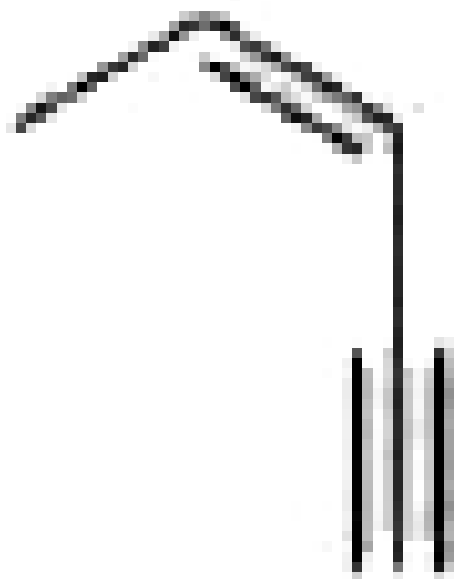






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22. Given the IUPAC name of the following compounds



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**23.** Given the IUPAC name of the following compounds



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**24.** Given the IUPAC name of the following compounds



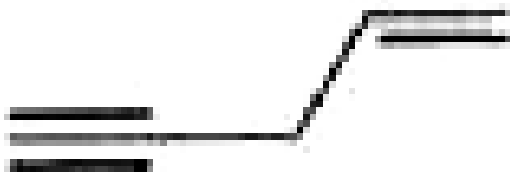
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25. Given the IUPAC name of the following compounds



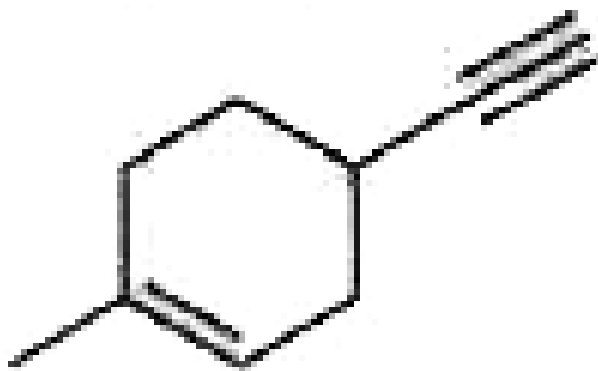
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26. Given the IUPAC name of the following compounds



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27. Given the IUPAC name of the following compounds



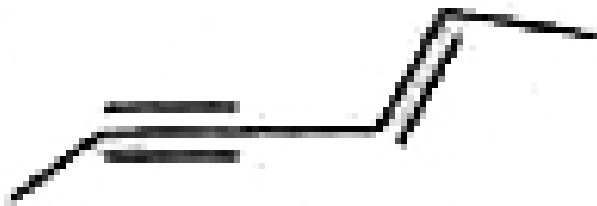
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**28.** Given the IUPAC name of the following compounds



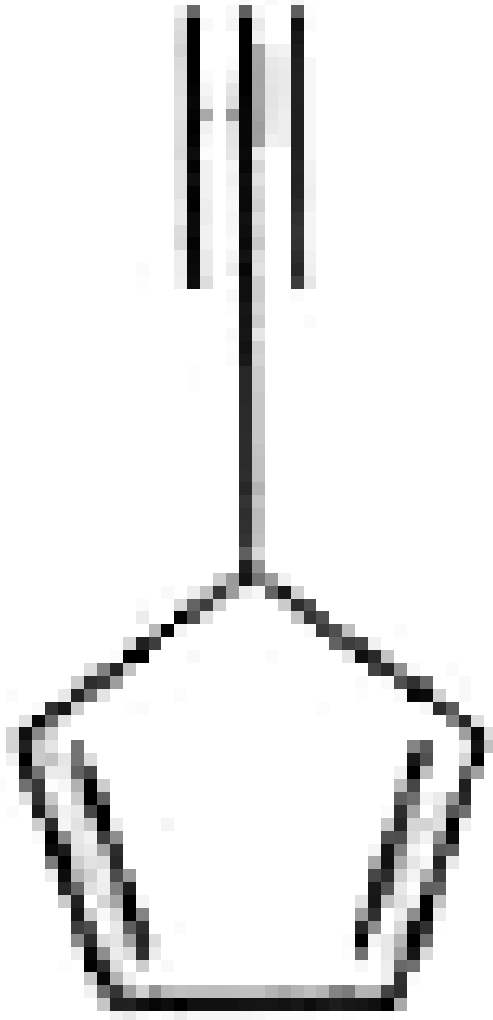
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**29.** Given the IUPAC name of the following compounds



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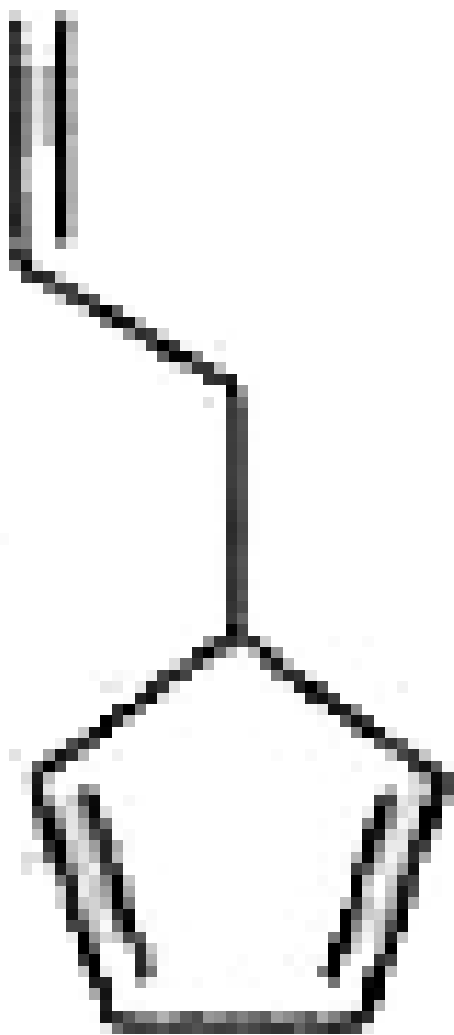
**30.** Given the IUPAC name of the following compounds



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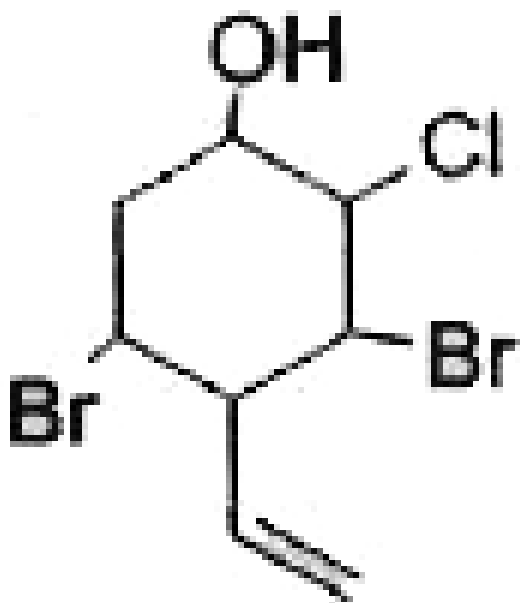


**31.** Given the IUPAC name of the following compounds



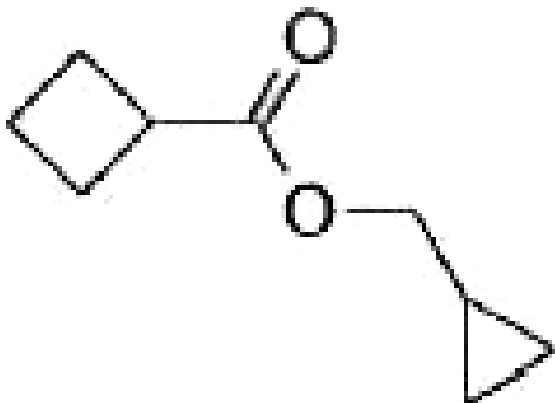
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32. Given the IUPAC name of the following compounds



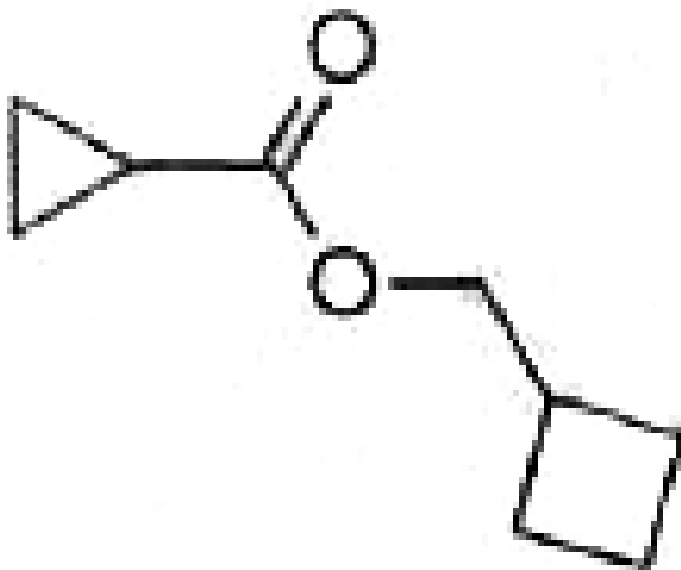
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**33.** Given the IUPAC name of the following compounds



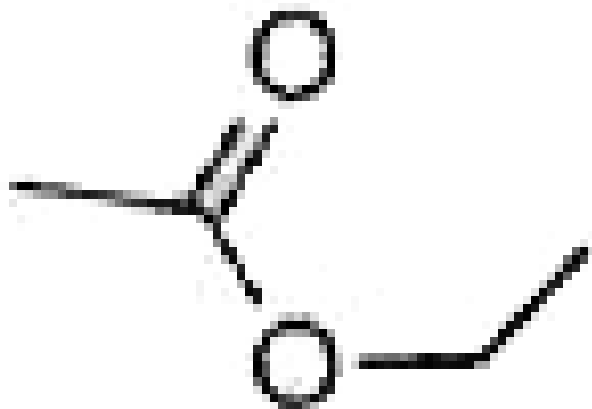
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**34.** Given the IUPAC name of the following compounds



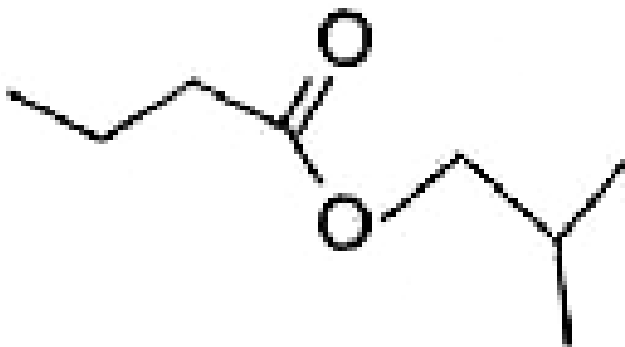
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**35.** Given the IUPAC name of the following compounds



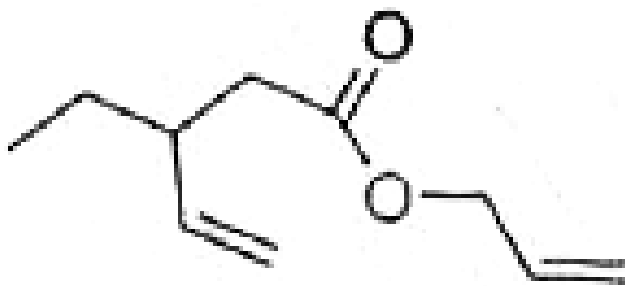
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**36.** Given the IUPAC name of the following compounds



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**37.** Given the IUPAC name of the following compounds



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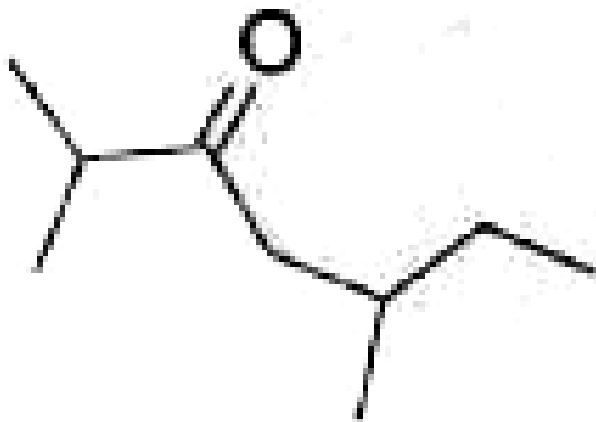
**38.** Given the IUPAC name of the following compounds





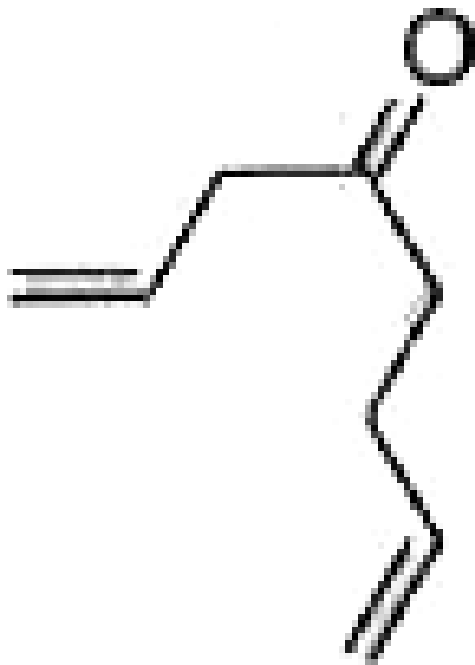
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**39.** Given the IUPAC name of the following compounds



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**40.** Given the IUPAC name of the following compounds



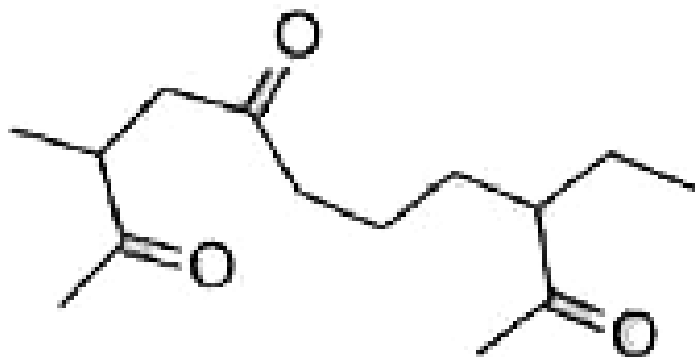
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**41.** Given the IUPAC name of the following compounds



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**42.** Given the IUPAC name of the following compounds



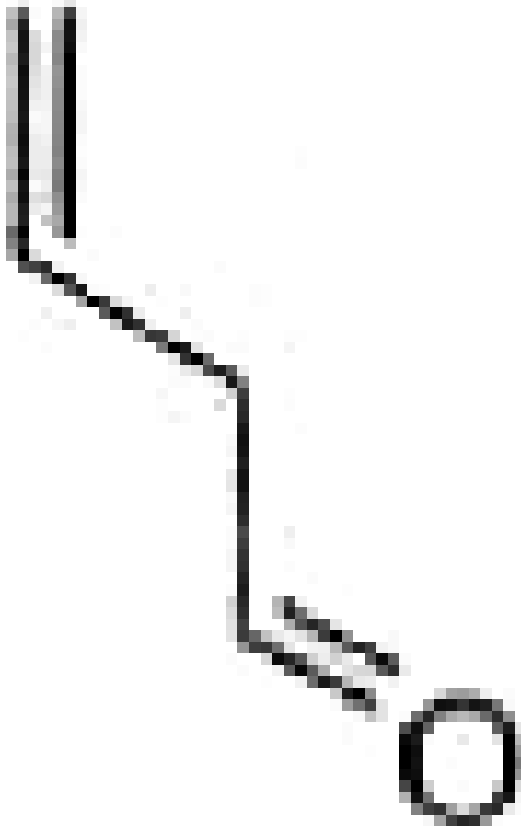
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**43.** Given the IUPAC name of the following compounds



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**44.** Given the IUPAC name of the following compounds



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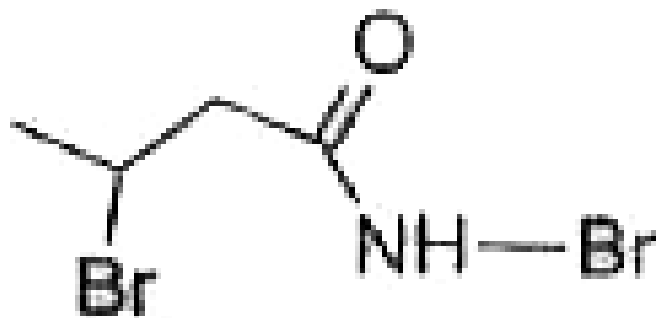
**45.** Given the IUPAC name of the following compounds



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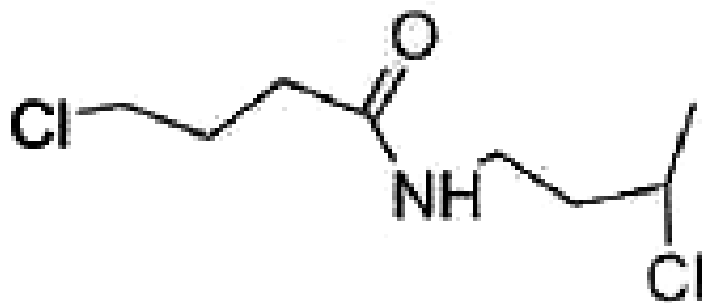
**46.** Given the IUPAC name of the following compounds





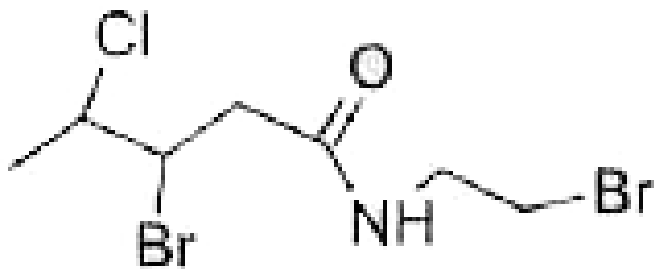
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47. Given the IUPAC name of the following compounds



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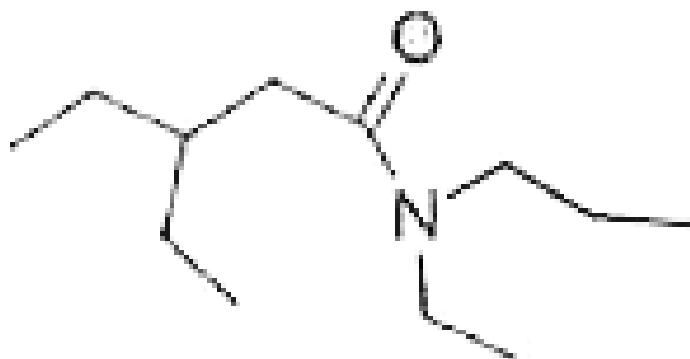
**48.** Given the IUPAC name of the following compounds





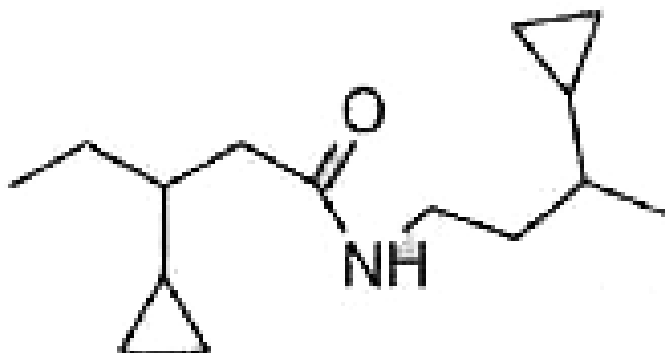
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49. Given the IUPAC name of the following compounds



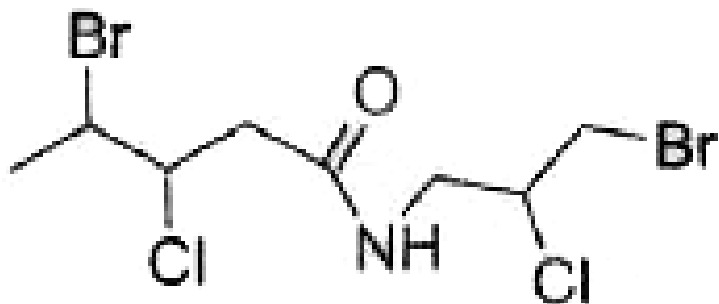
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50. Given the IUPAC name of the following compounds



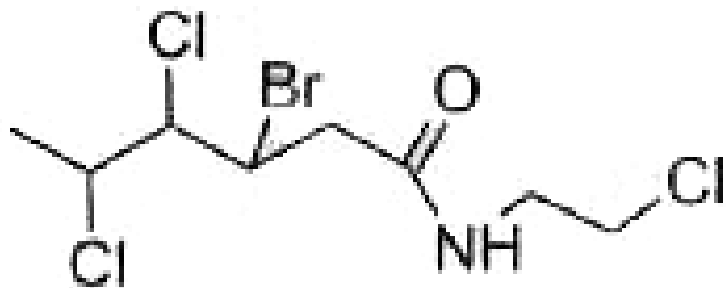
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51. Given the IUPAC name of the following compounds



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52. Given the IUPAC name of the following compounds





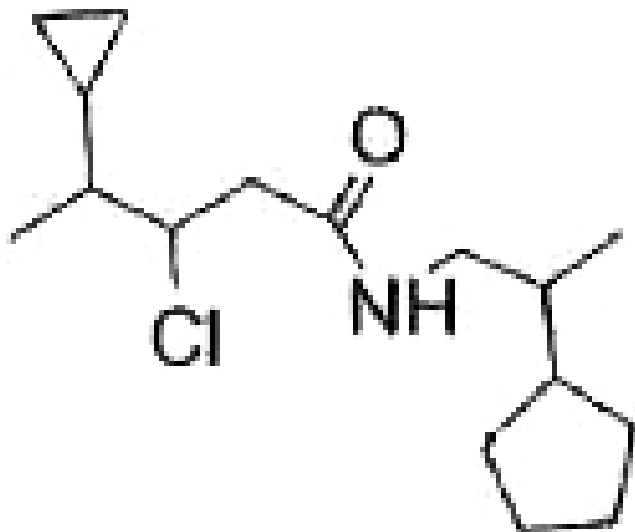
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53. Given the IUPAC name of the following compounds



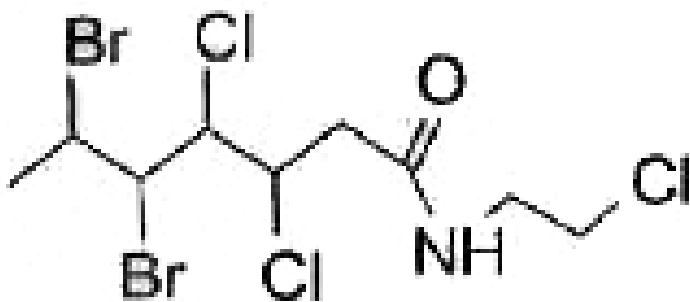
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54. Given the IUPAC name of the following compounds



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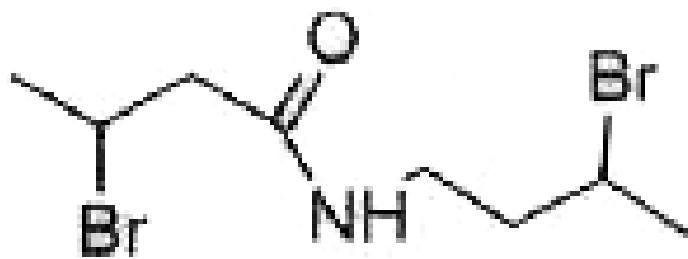
55. Given the IUPAC name of the following compounds



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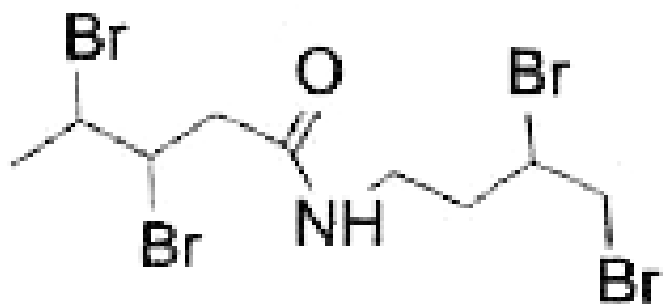
56. Given the IUPAC name of the following compounds





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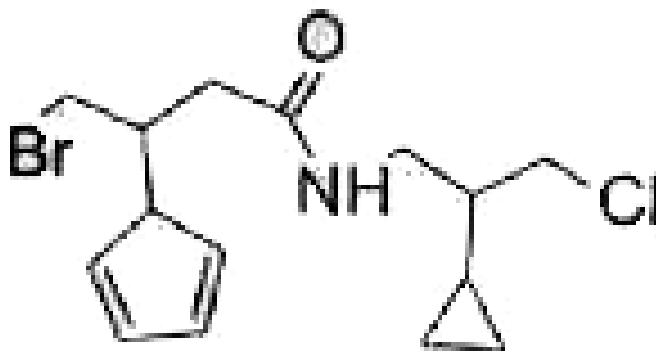
57. Given the IUPAC name of the following compounds





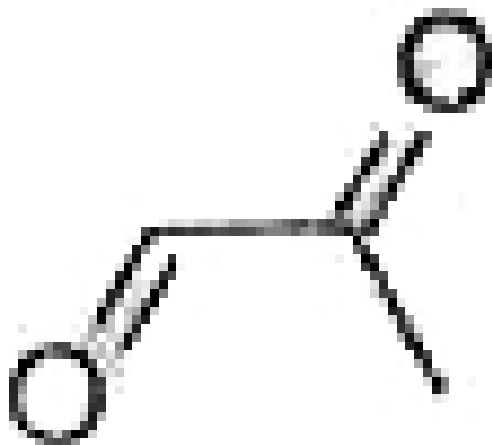
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58. Given the IUPAC name of the following compounds



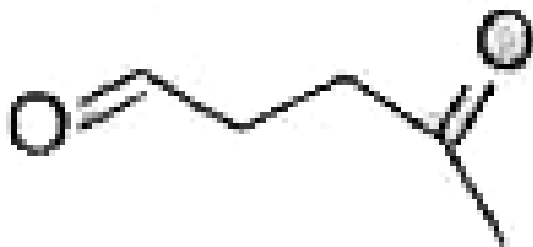
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59. Given the IUPAC name of the following compounds



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60. Give the IUPAC name of the following compounds



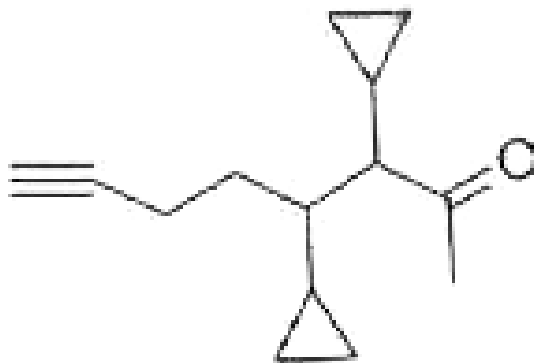
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61. Given the IUPAC name of the following compounds



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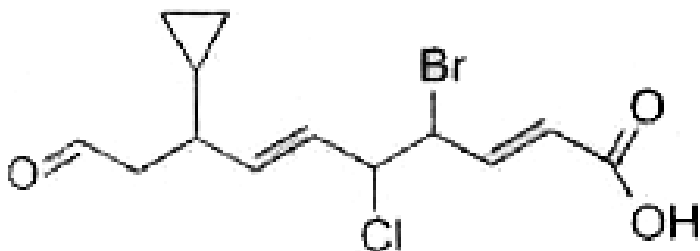
62. Given the IUPAC name of the following compounds





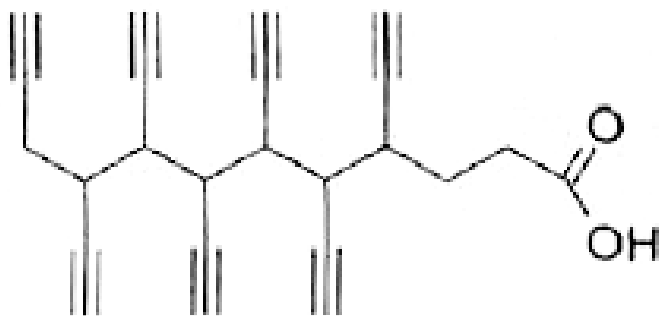
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63. Given the IUPAC name of the following compounds



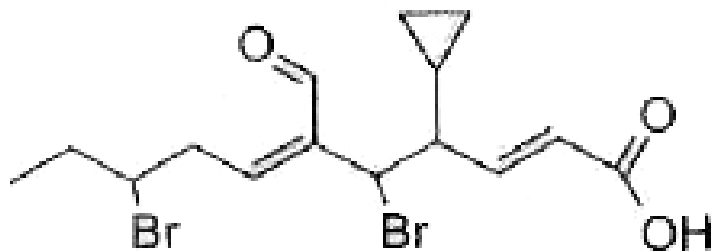
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64. Given the IUPAC name of the following compounds



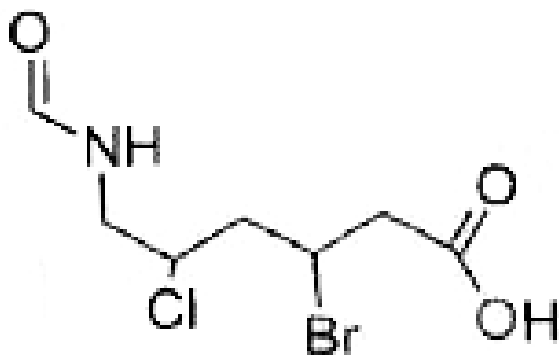
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65. Given the IUPAC name of the following compounds



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66. Given the IUPAC name of the following compounds

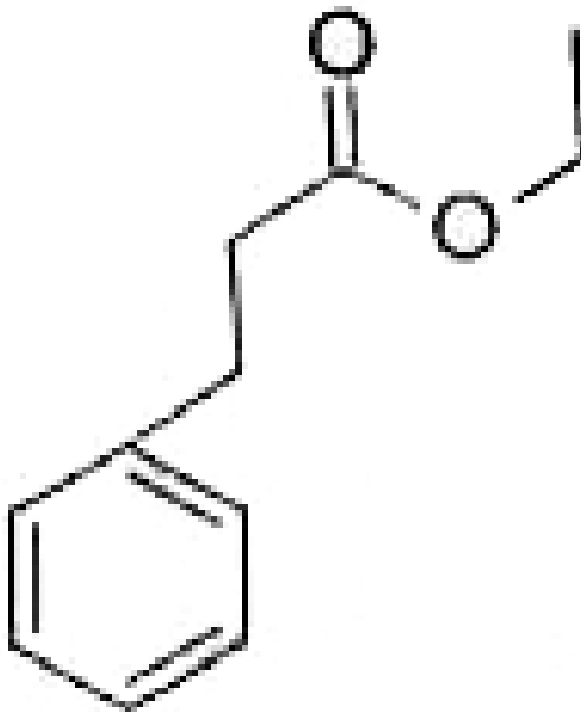






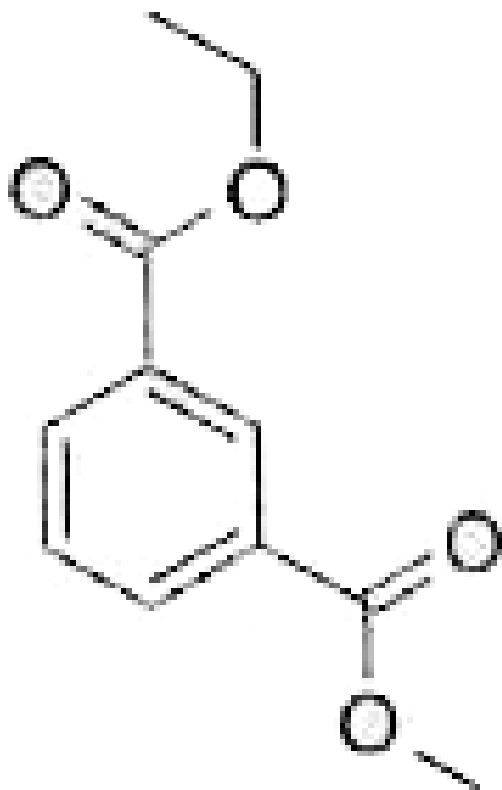
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67. Given the IUPAC name of the following compounds



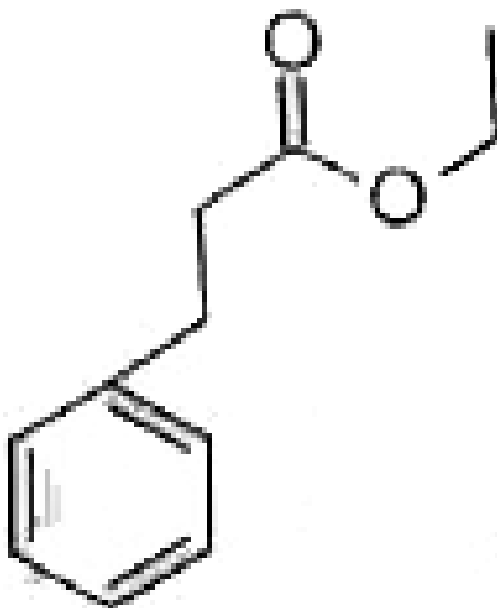
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68. Given the IUPAC name of the following compounds



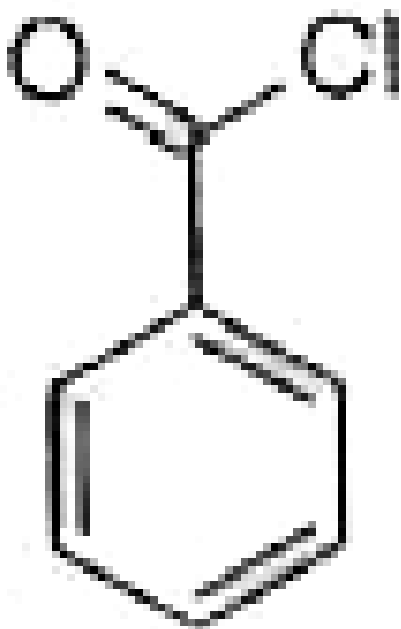
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69. Given the IUPAC name of the following compounds



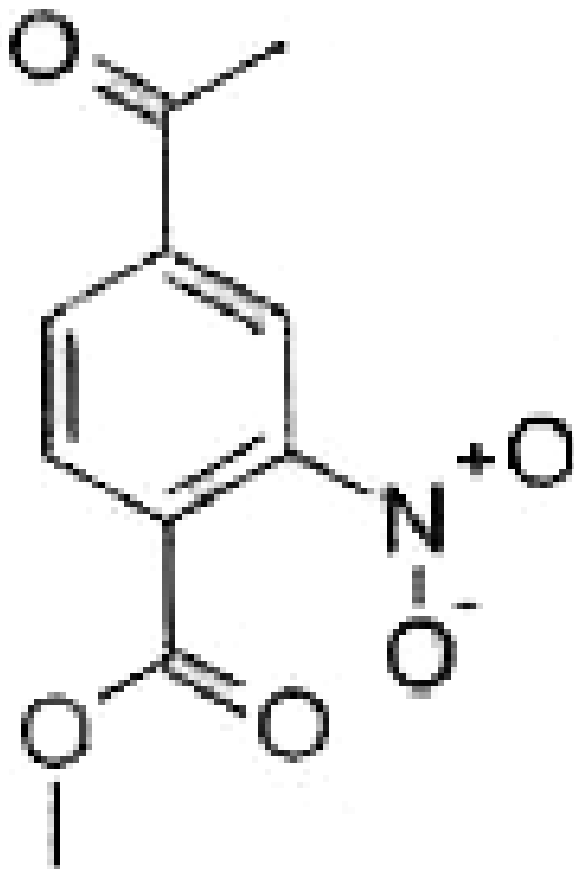
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70. Given the IUPAC name of the following compounds



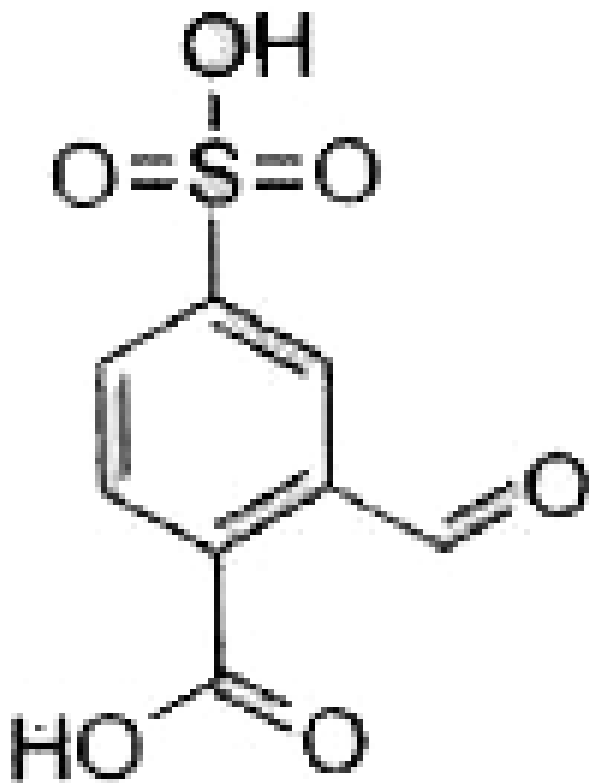
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71. Given the IUPAC name of the following compounds



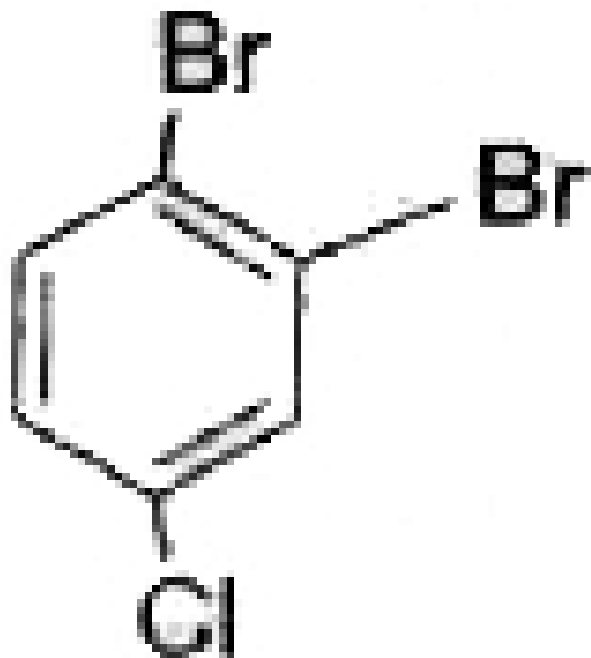
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72. Given the IUPAC name of the following compounds



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73. Given the IUPAC name of the following compounds



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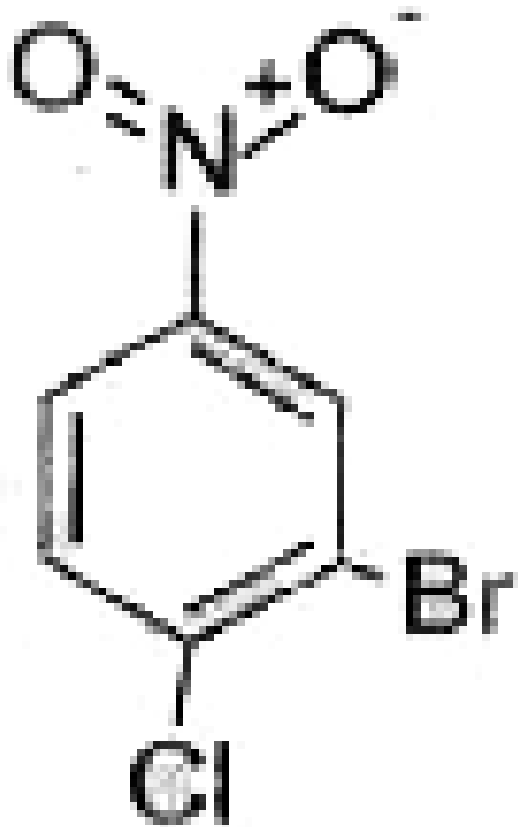
74. Given the IUPAC name of the following compounds



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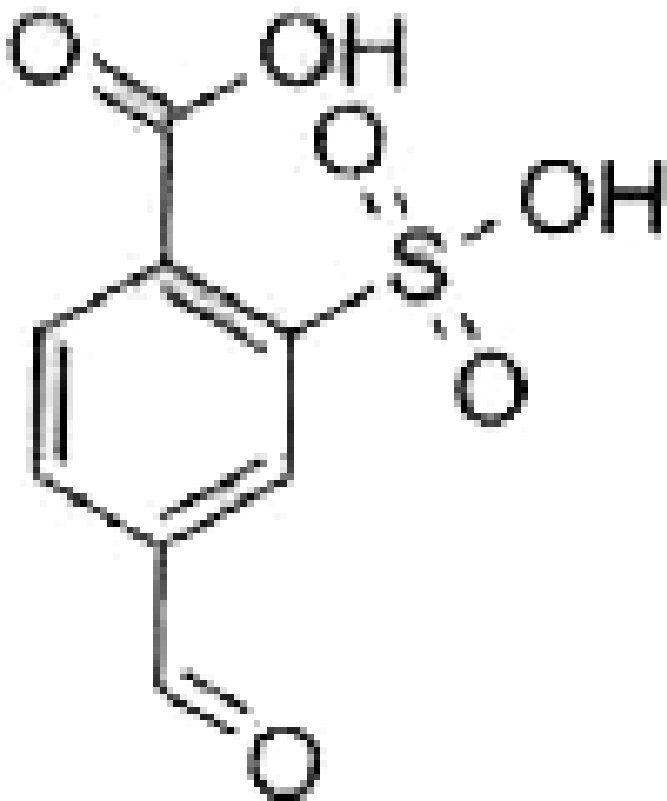
75. Given the IUPAC name of the following compounds





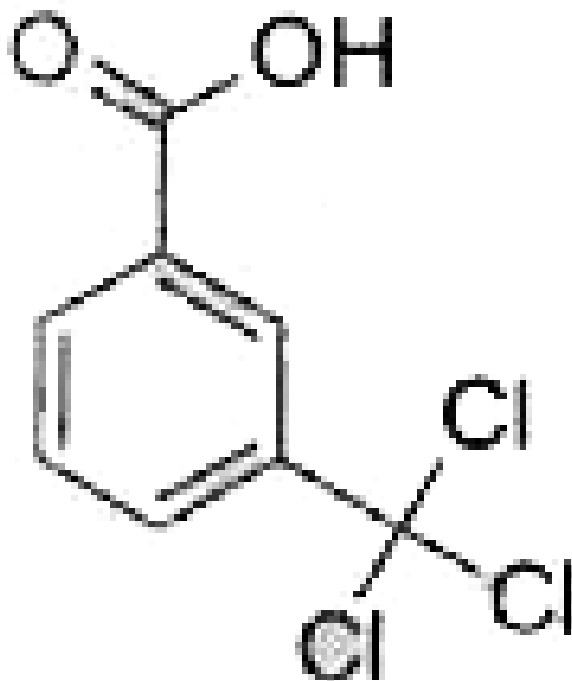
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76. Given the IUPAC name of the following compounds



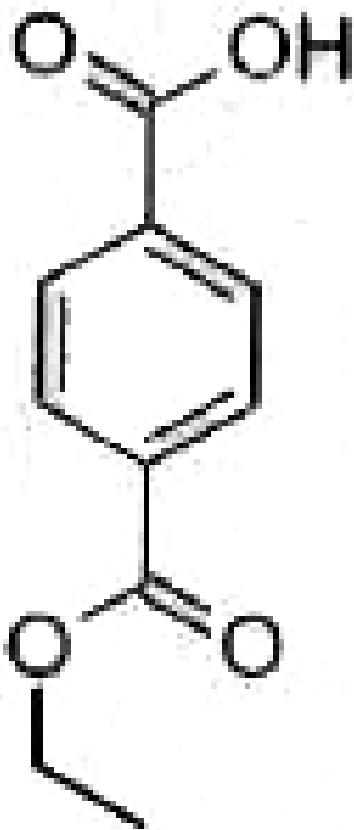
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77. Given the IUPAC name of the following compounds



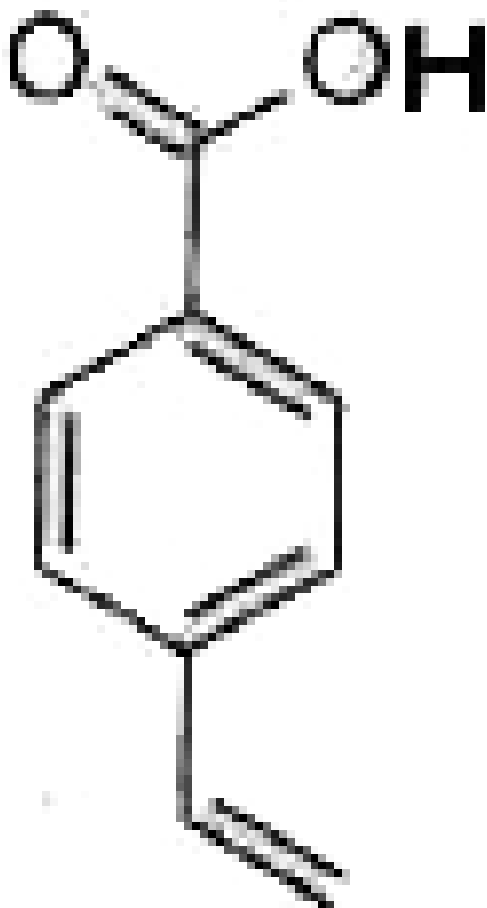
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78. Given the IUPAC name of the following compounds



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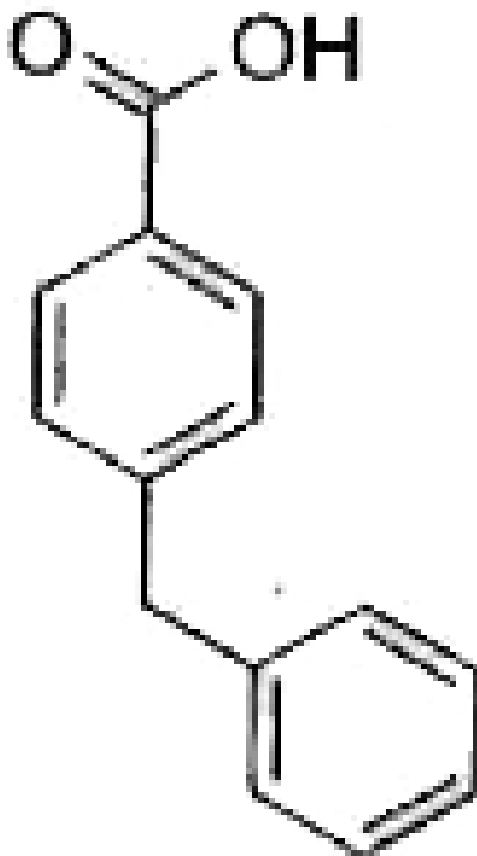
79. Given the IUPAC name of the following compounds





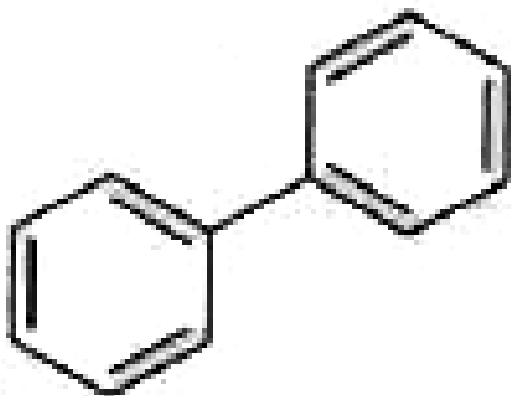
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**80.** Given the IUPAC name of the following compounds



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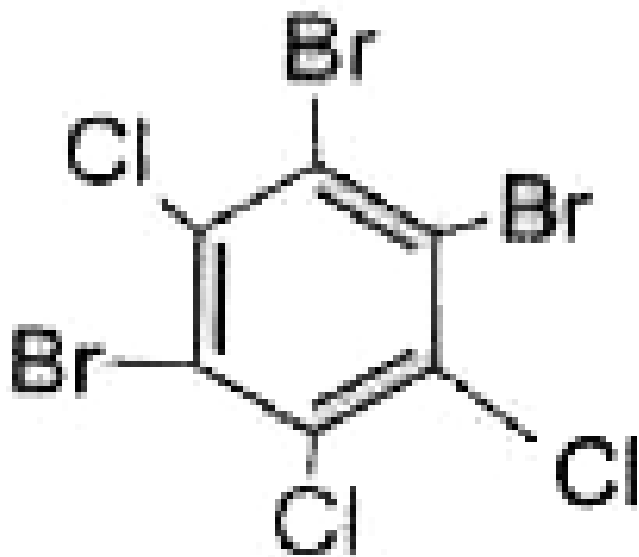
**81.** Given the IUPAC name of the following compounds



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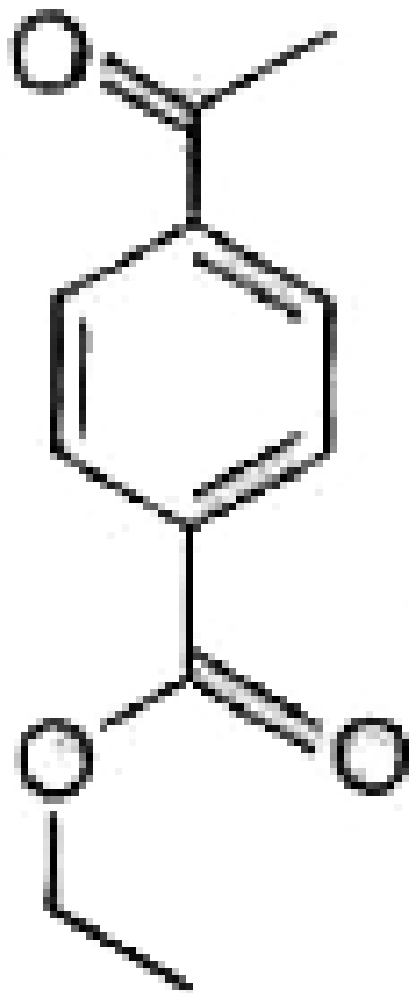
**82.** Given the IUPAC name of the following compounds





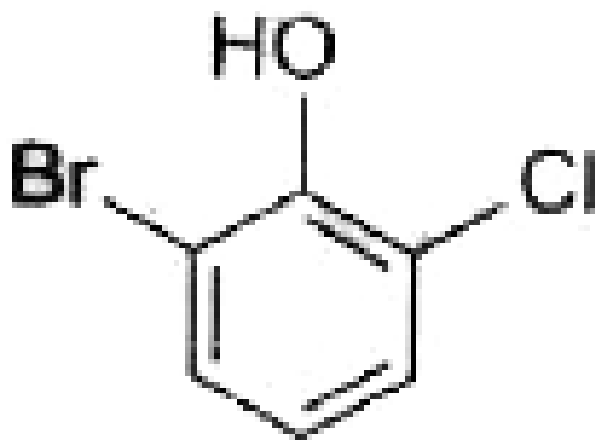
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**83.** Given the IUPAC name of the following compounds



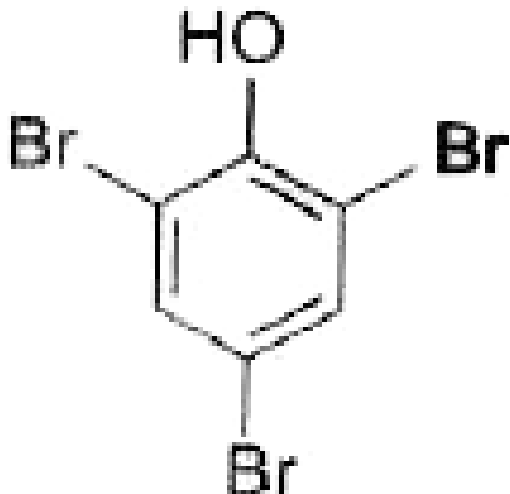
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84. Given the IUPAC name of the following compounds



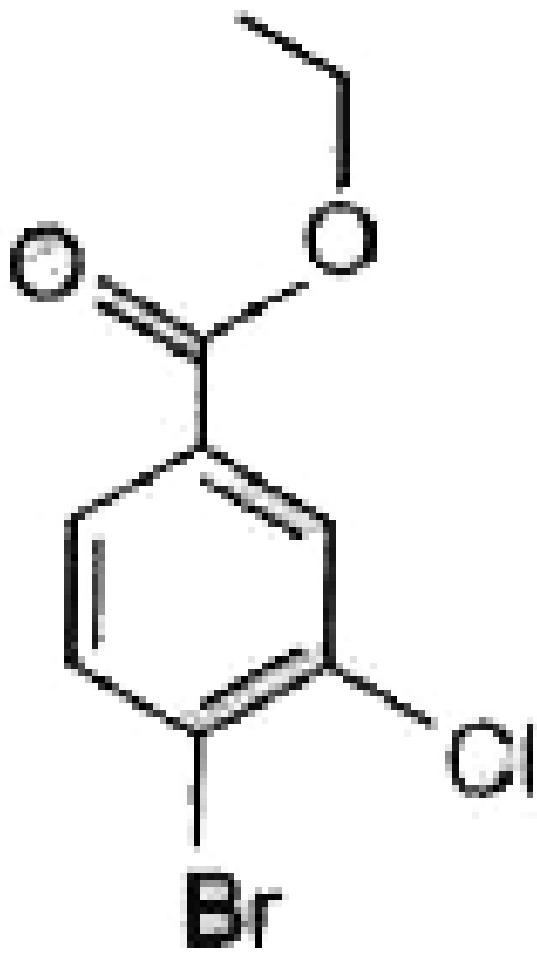
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85. Given the IUPAC name of the following compounds



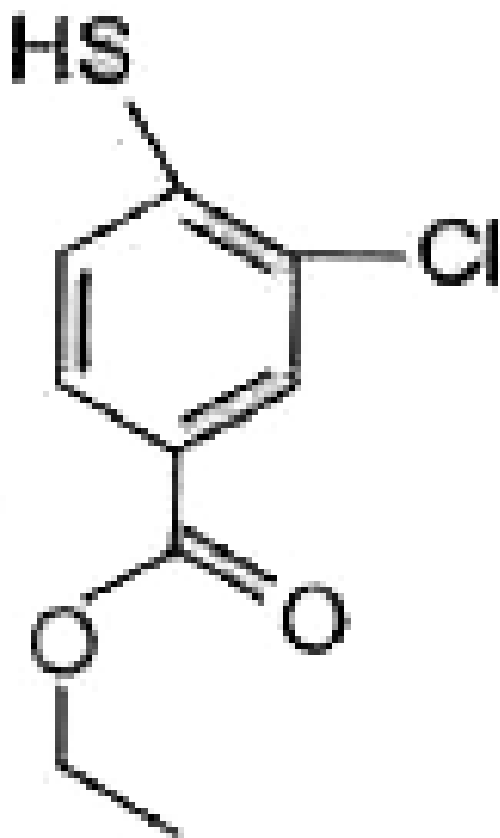
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**86.** Given the IUPAC name of the following compounds



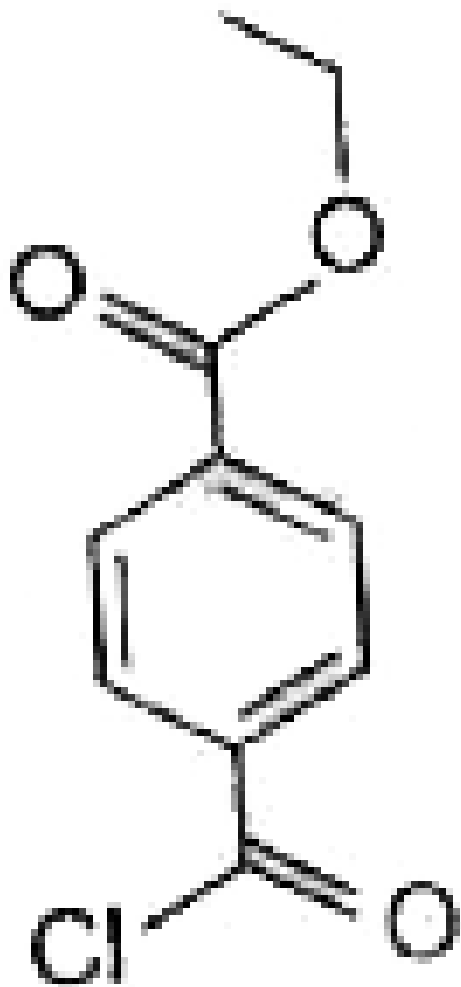
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87. Given the IUPAC name of the following compounds



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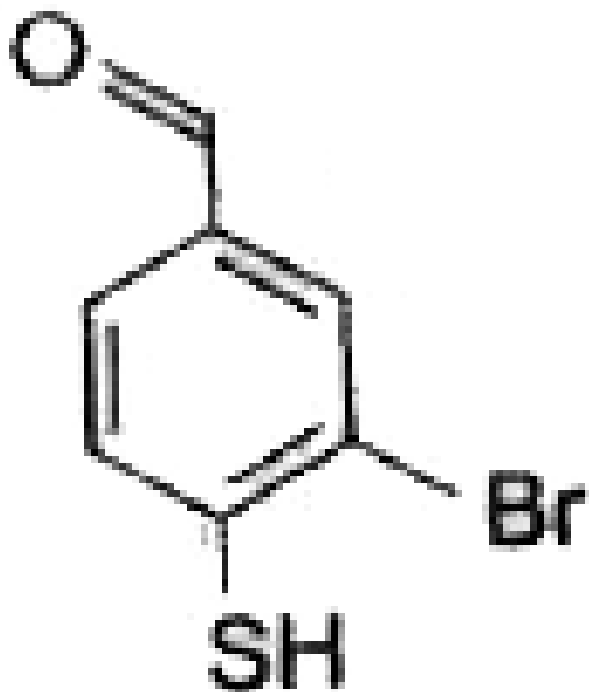
**88.** Given the IUPAC name of the following compounds





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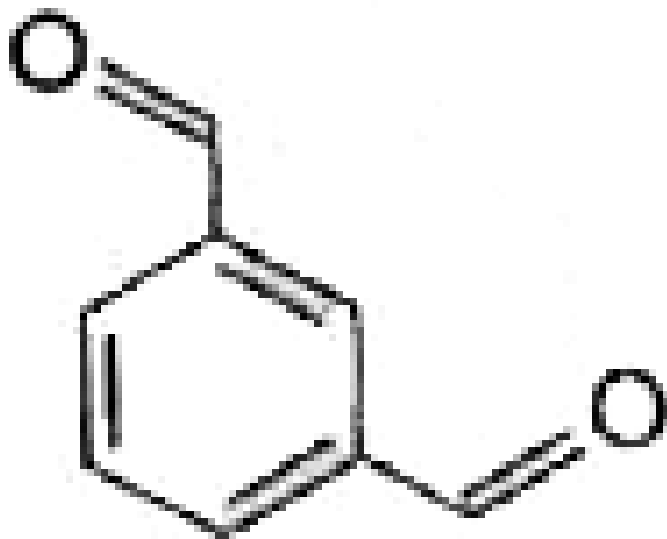
89. Given the IUPAC name of the following compounds



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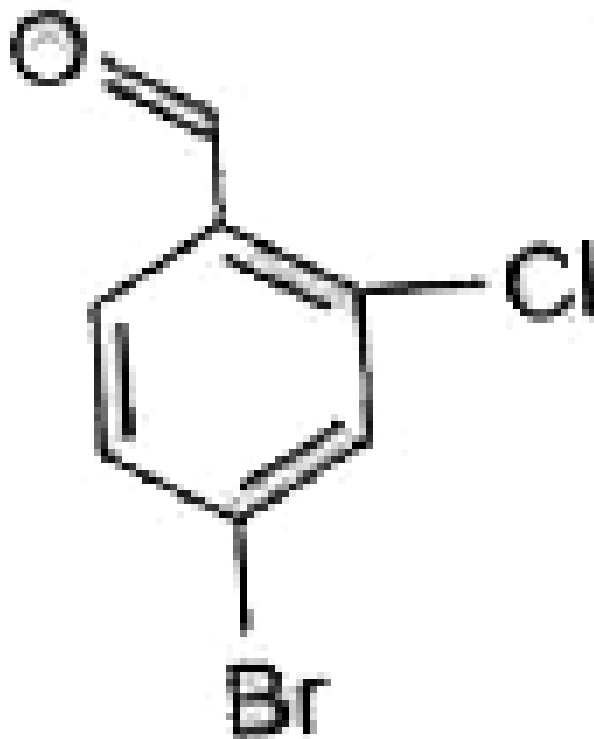


90. Given the IUPAC name of the following compounds



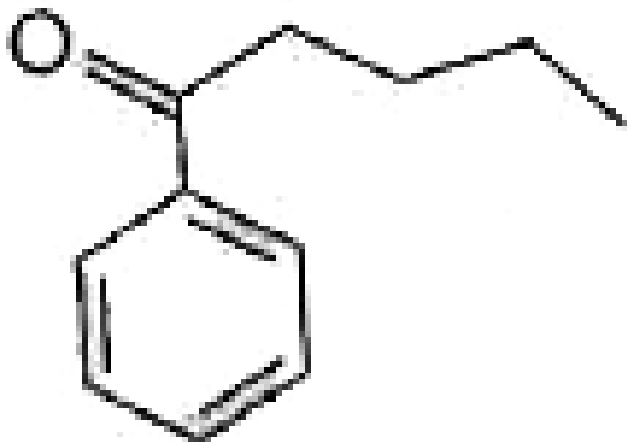
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91. Given the IUPAC name of the following compounds



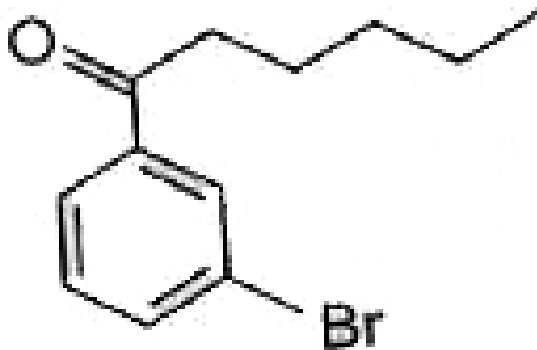
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92. Given the IUPAC name of the following compounds



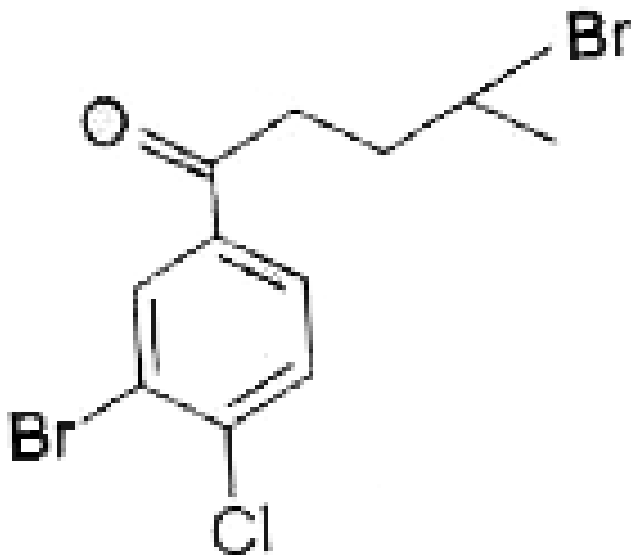
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93. Given the IUPAC name of the following compounds



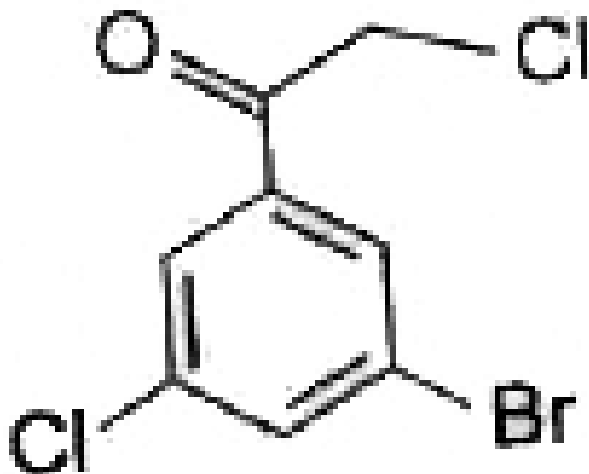
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**94.** Given the IUPAC name of the following compounds



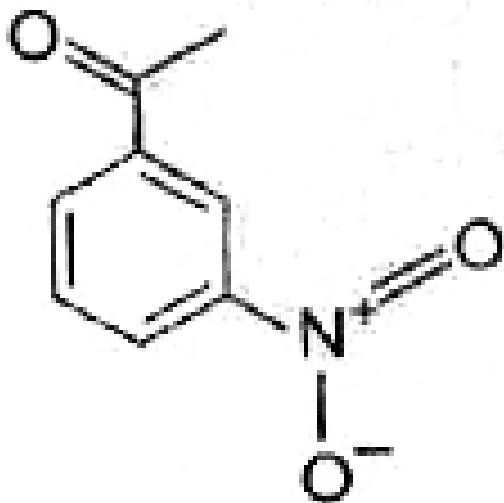
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**95.** Given the IUPAC name of the following compounds



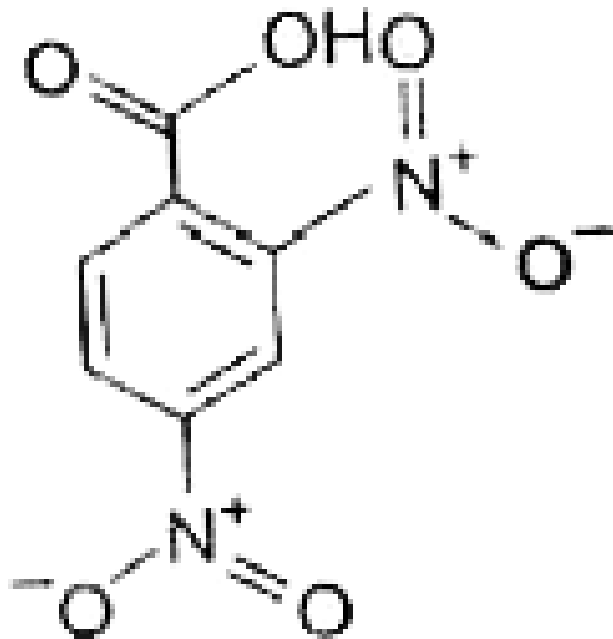
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**96.** Given the IUPAC name of the following compounds



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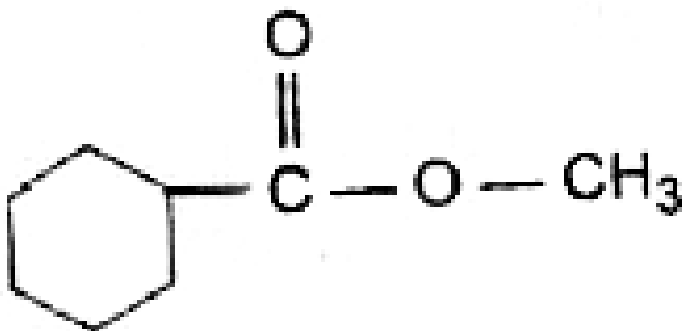
**97.** Given the IUPAC name of the following compounds



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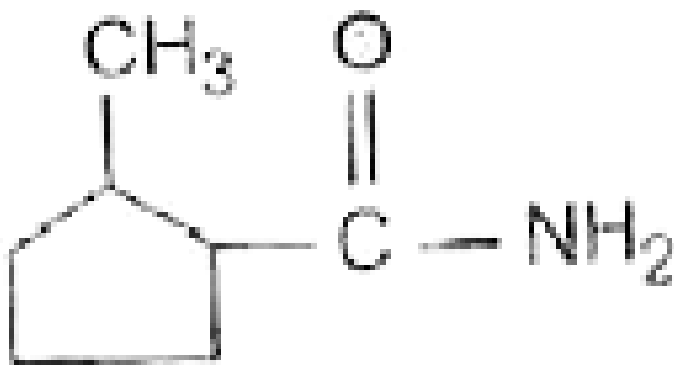
**98.** Given the IUPAC name of the following compounds





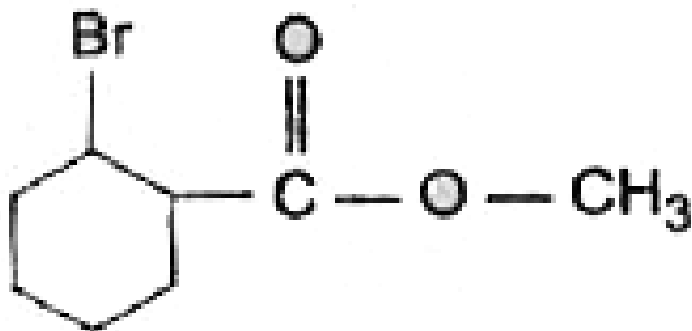
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99. Given the IUPAC name of the following compounds



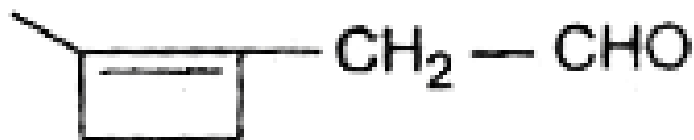
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**100.** Given the IUPAC name of the following compounds



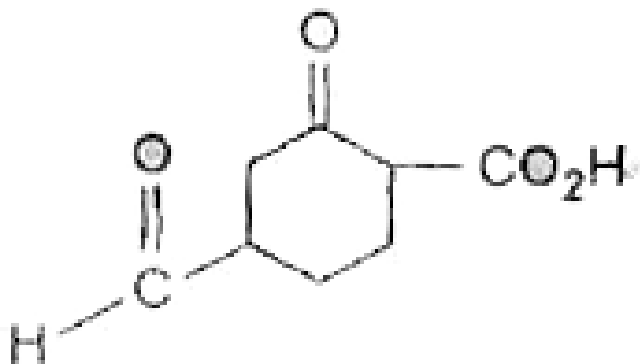
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101. Given the IUPAC name of the following compounds



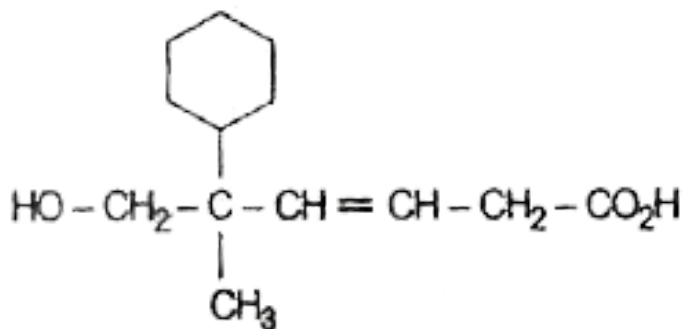
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102. Given the IUPAC name of the following compounds



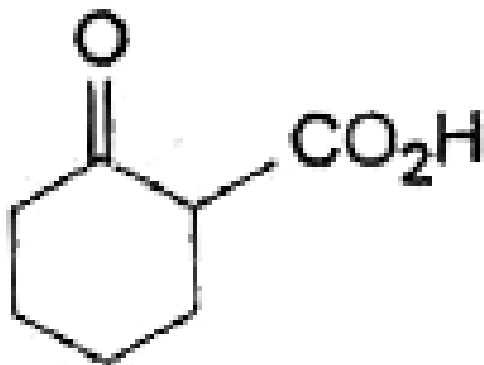
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**103.** Given the IUPAC name of the following compounds



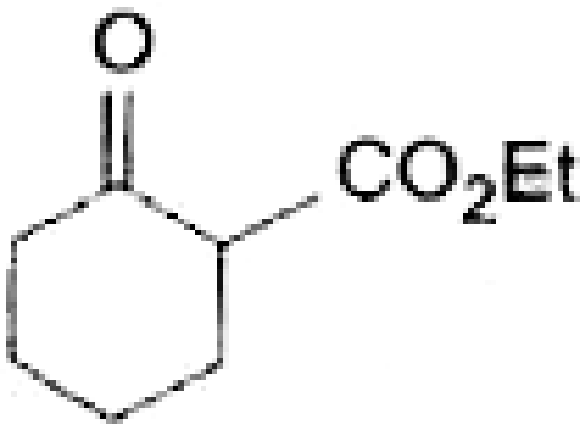
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**104.** Given the IUPAC name of the following compounds



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**105.** Given the IUPAC name of the following compounds



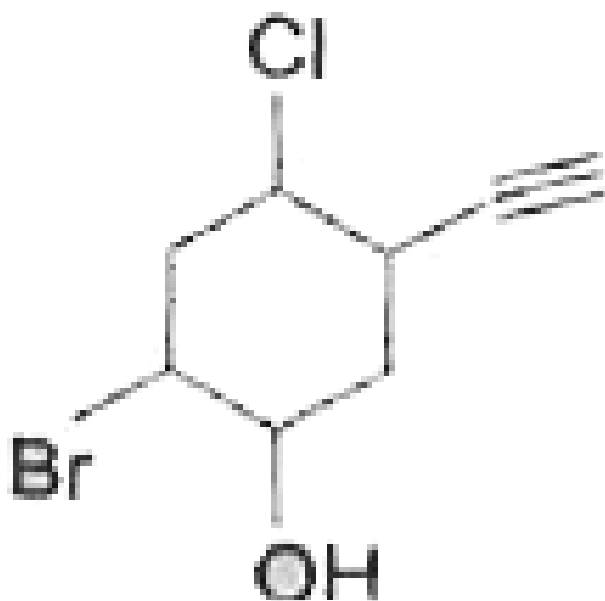
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106. Given the IUPAC name of the following compounds



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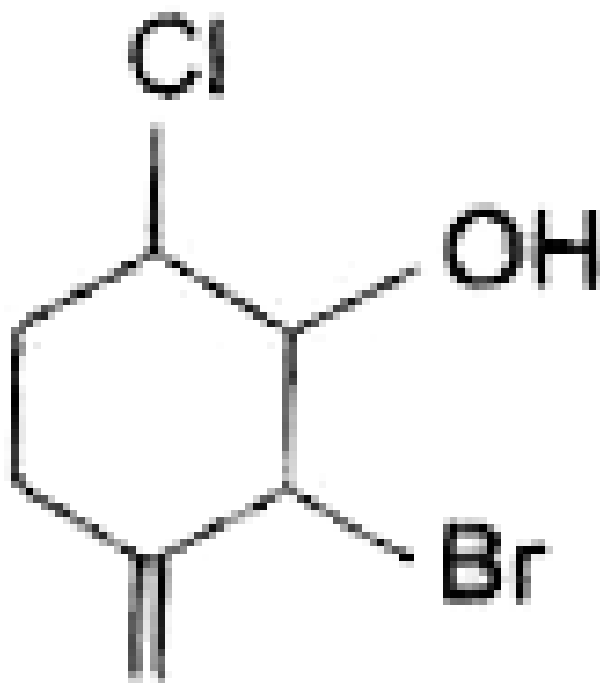
107. Given the IUPAC name of the following compounds



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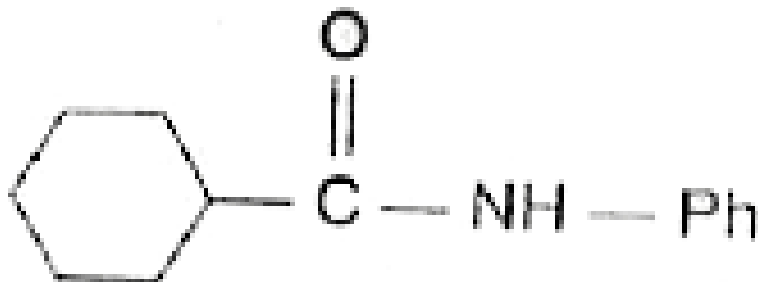


**108.** Given the IUPAC name of the following compounds



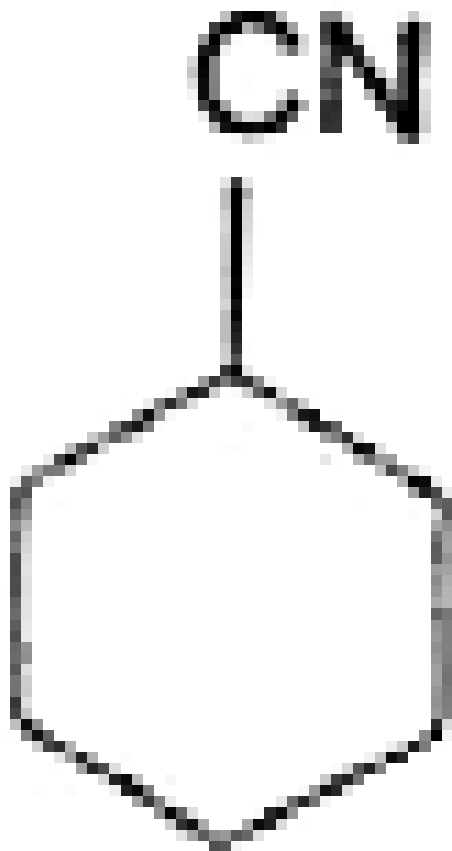
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**109.** Given the IUPAC name of the following compounds



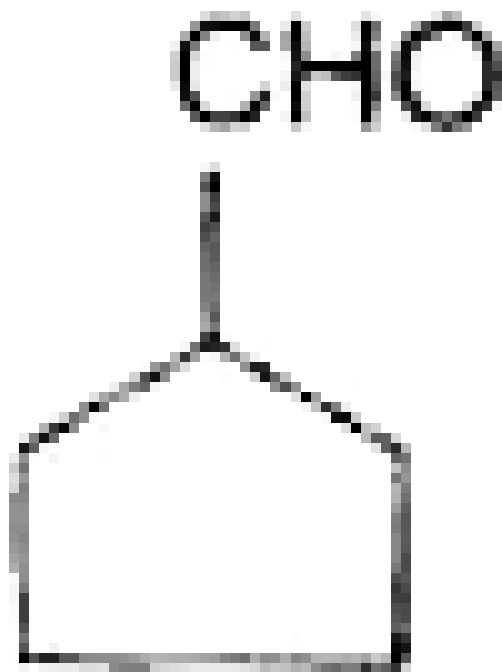
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**110.** Given the IUPAC name of the following compounds



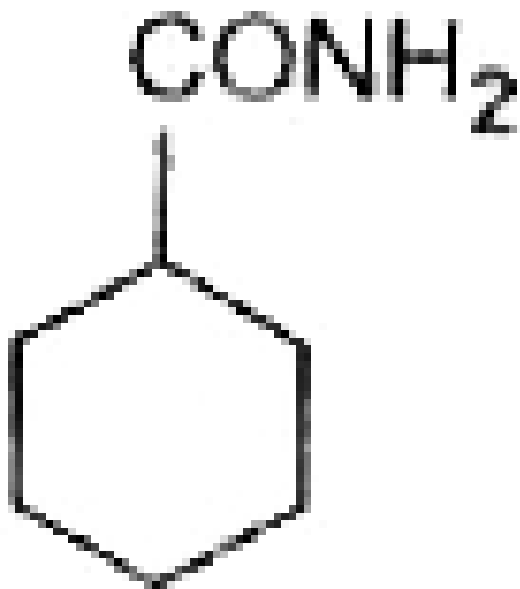
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111. Given the IUPAC name of the following compounds



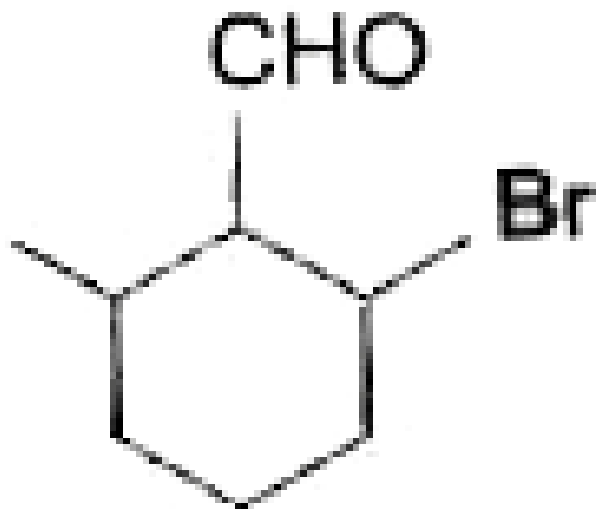
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112. Given the IUPAC name of the following compounds



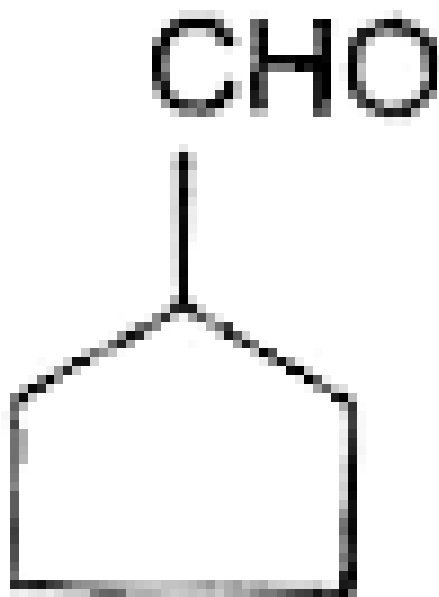
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113. Given the IUPAC name of the following compounds



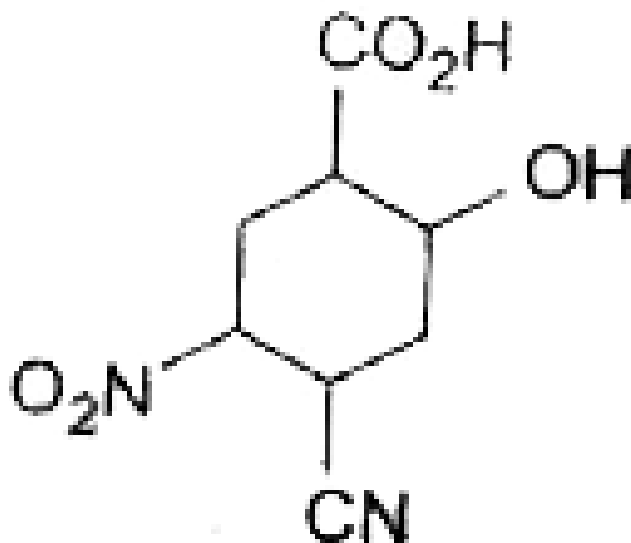
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114. Given the IUPAC name of the following compounds



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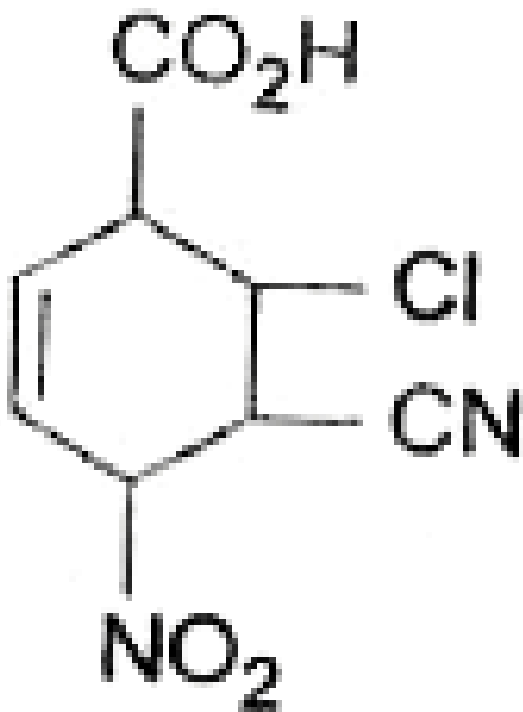
115. Given the IUPAC name of the following compounds



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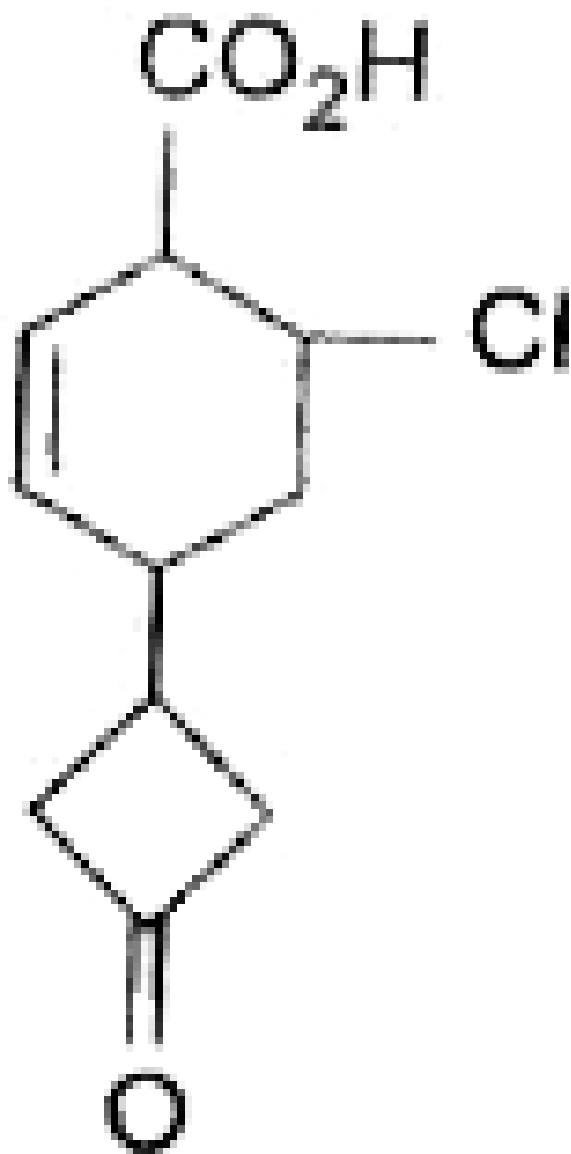


116. Given the IUPAC name of the following compounds



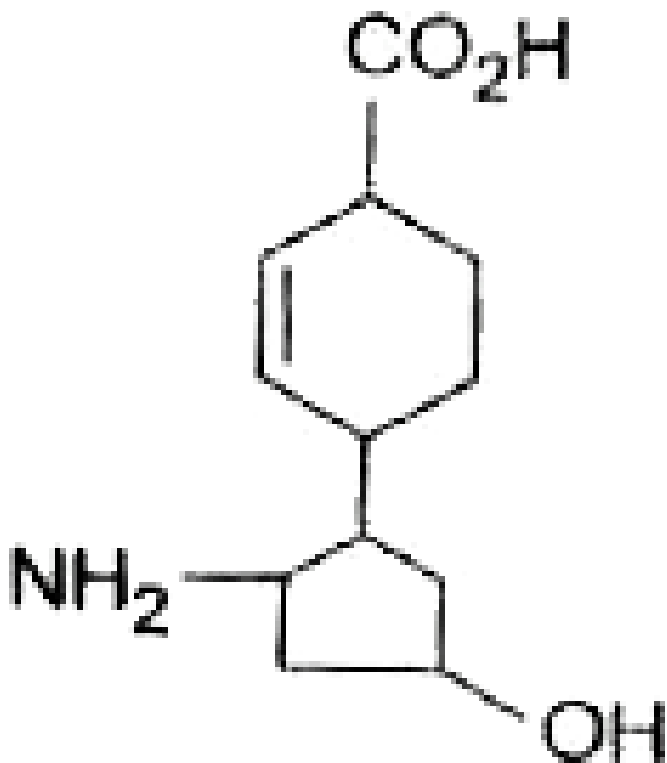
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**117.** Given the IUPAC name of the following compounds



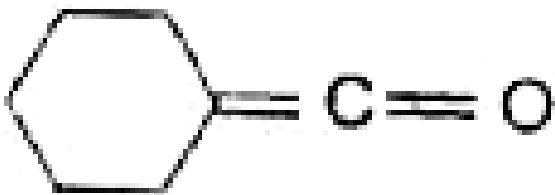
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118. Given the IUPAC name of the following compounds



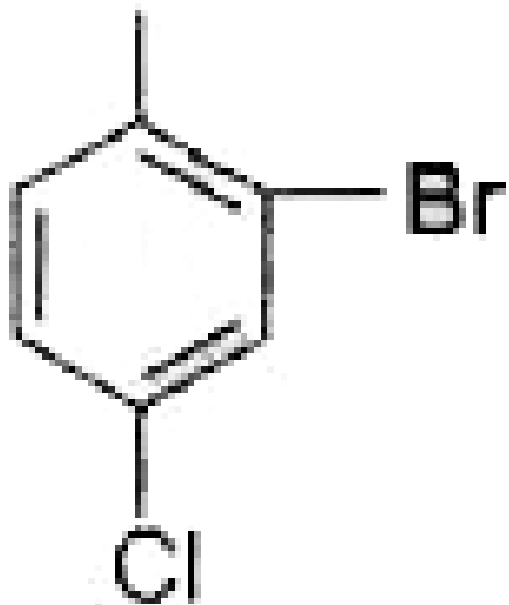
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**119.** Given the IUPAC name of the following compounds



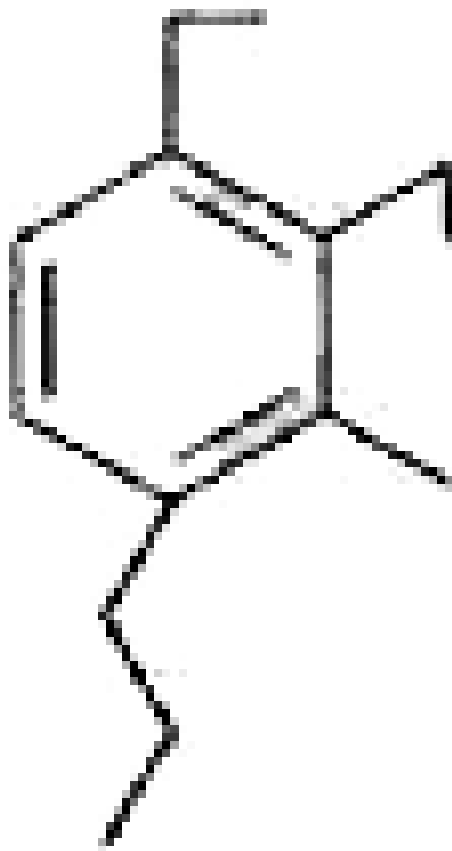
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**120.** Given the IUPAC name of the following compounds



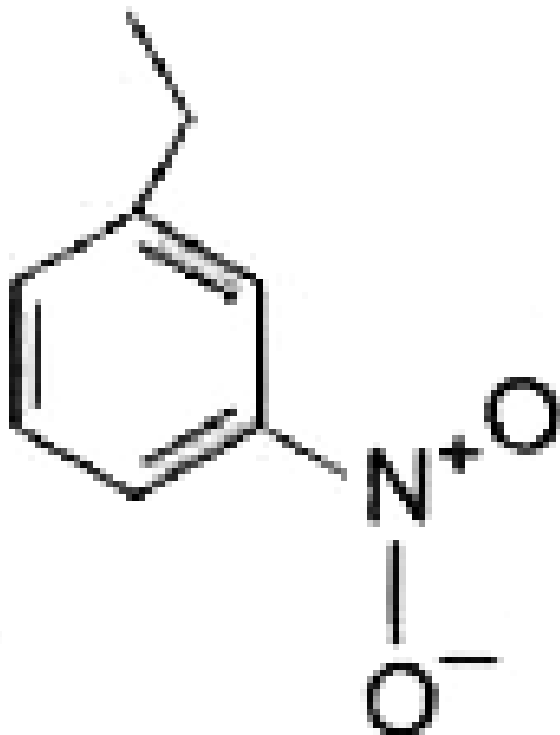
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**121.** Given the IUPAC name of the following compounds



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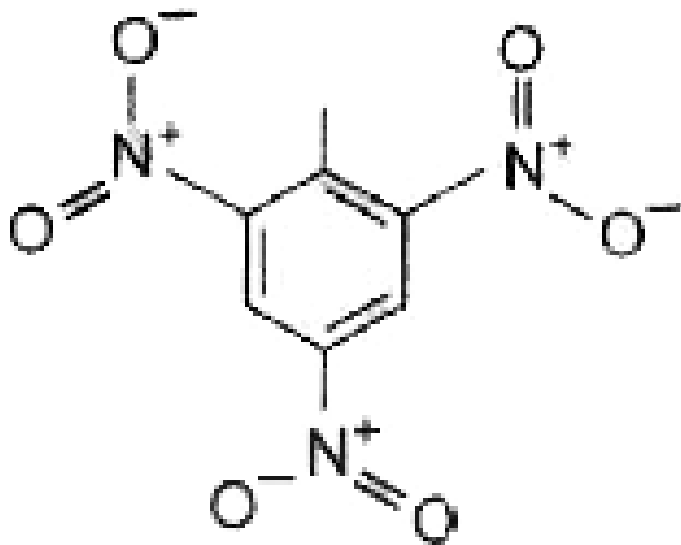
122. Given the IUPAC name of the following compounds



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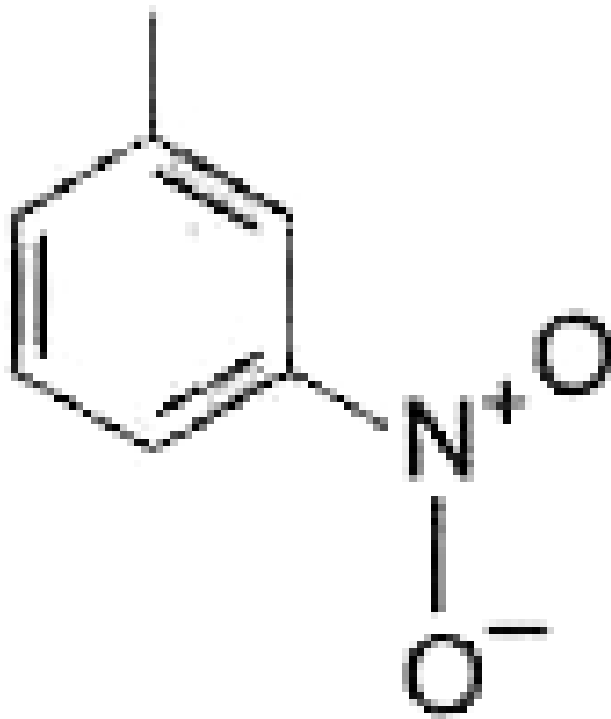


**123.** Given the IUPAC name of the following compounds



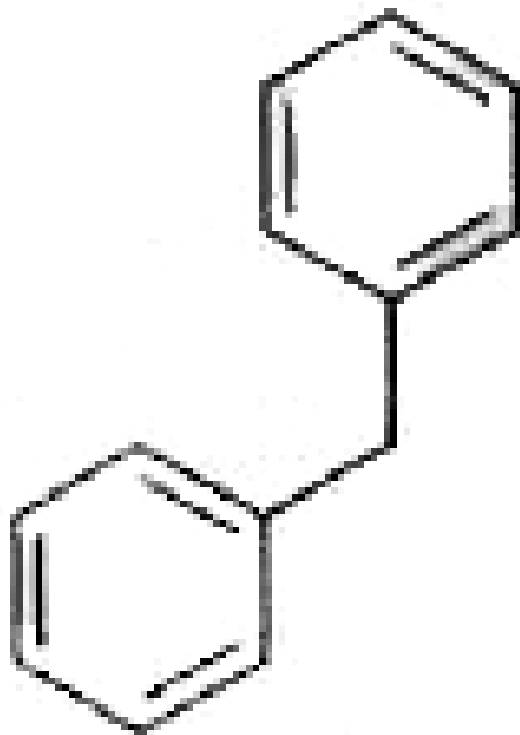
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**124.** Given the IUPAC name of the following compounds



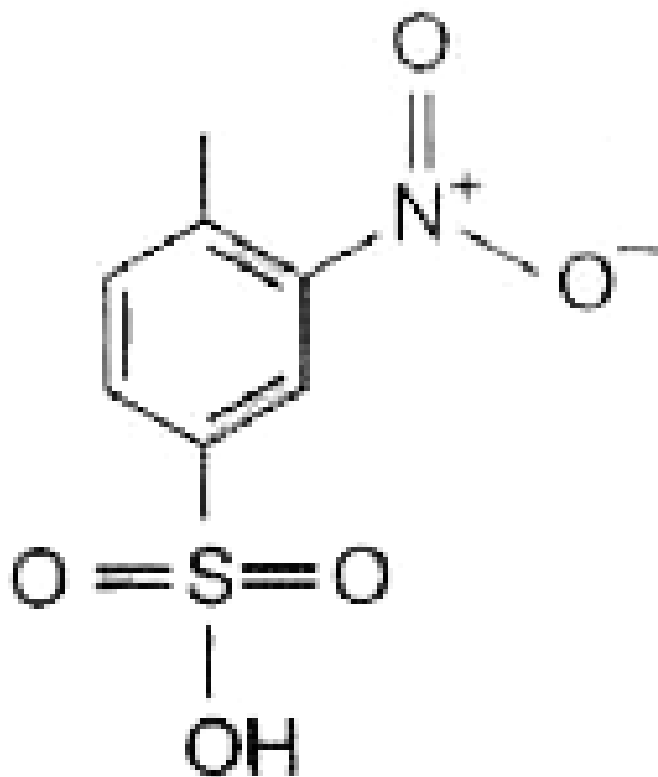
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**125.** Given the IUPAC name of the following compounds



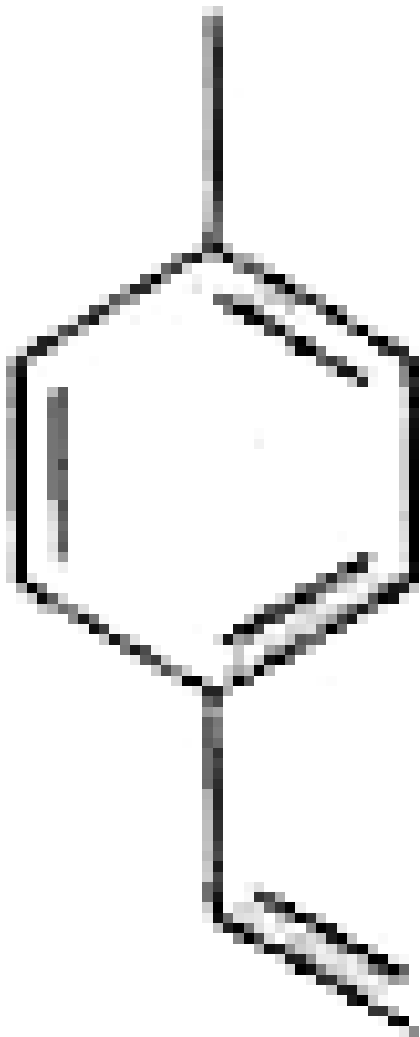
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**126.** Given the IUPAC name of the following compounds



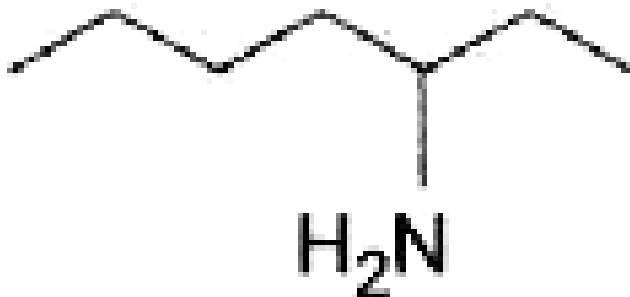
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**127.** Given the IUPAC name of the following compounds



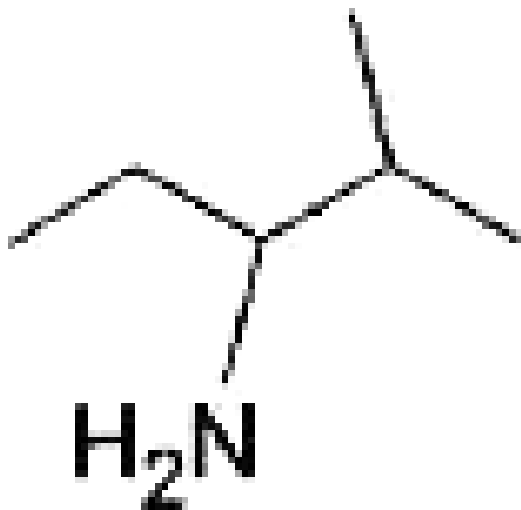
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**128.** Given the IUPAC name of the following compounds



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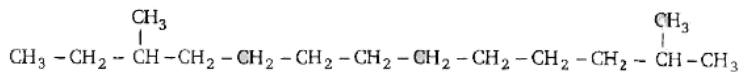
129. Given the IUPAC name of the following compounds



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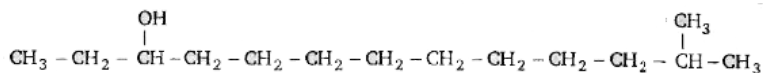


**130.** Given the IUPAC name of the following compounds



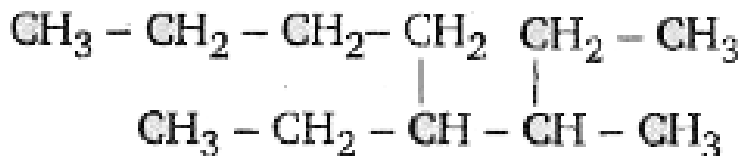
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**131.** Given the IUPAC name of the following compounds



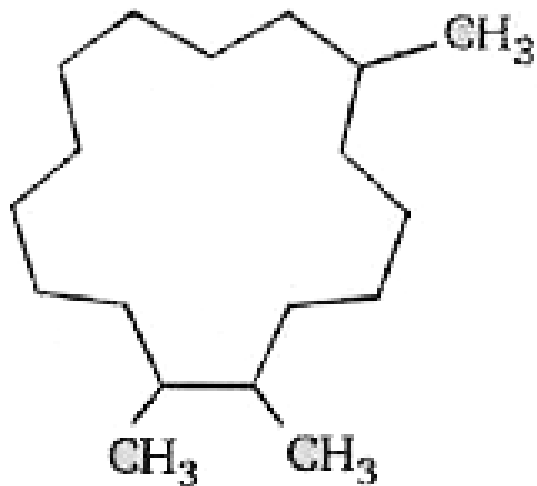
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**132.** Given the IUPAC name of the following compounds



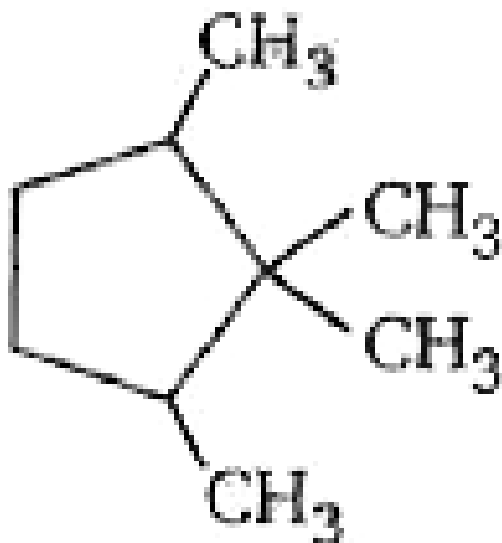
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**133.** Given the IUPAC name of the following compounds



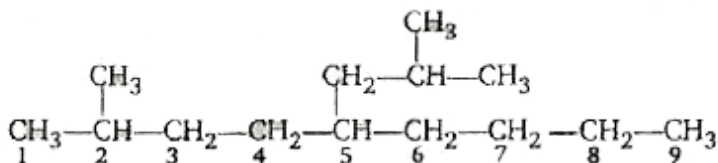
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**134.** Given the IUPAC name of the following compounds



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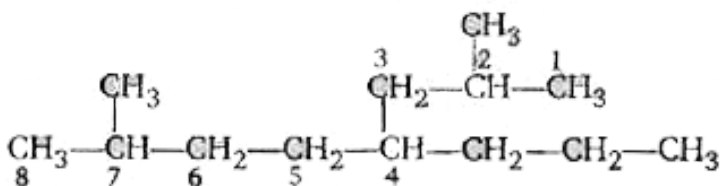
135. Given the IUPAC name of the following compounds





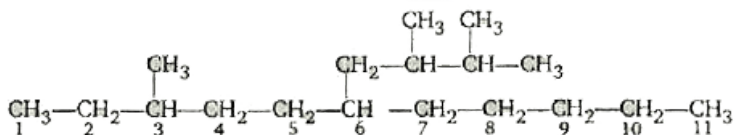
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136. Given the IUPAC name of the following compounds



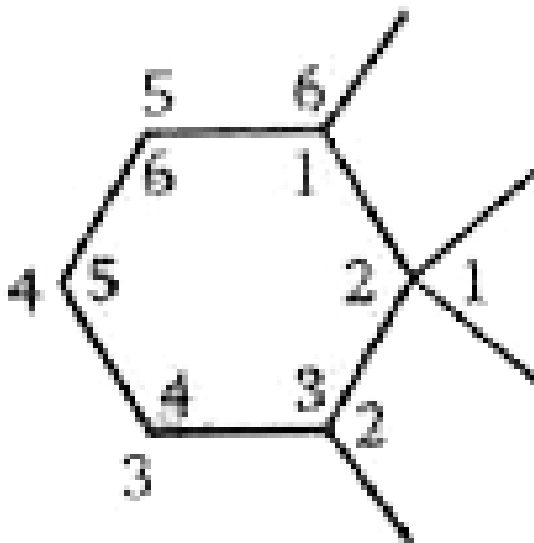
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137. Given the IUPAC name of the following compounds



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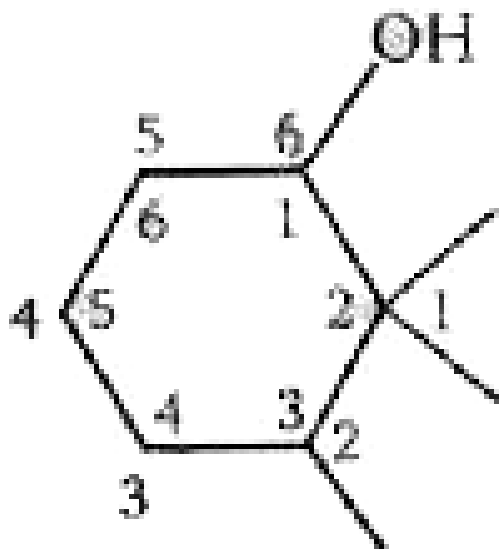
138. Given the IUPAC name of the following compounds





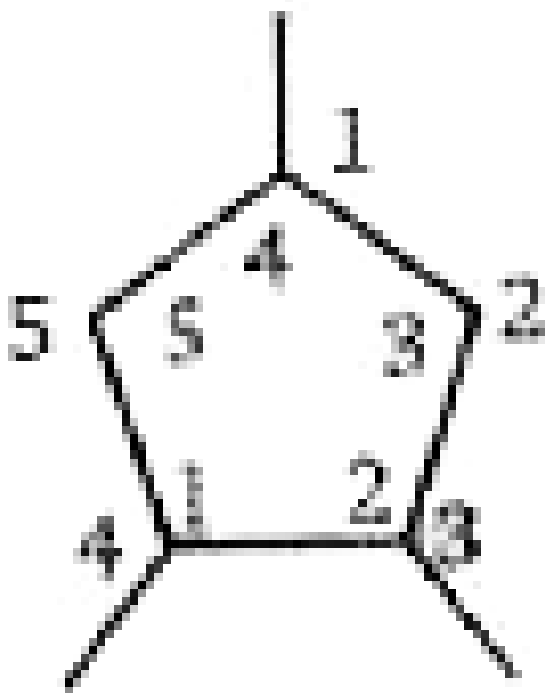
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139. Given the IUPAC name of the following compounds



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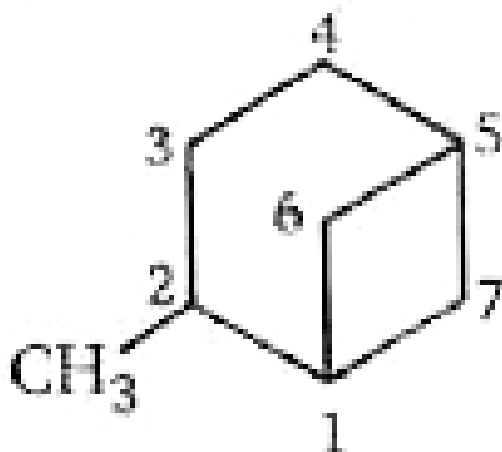
140. Given the IUPAC name of the following compounds



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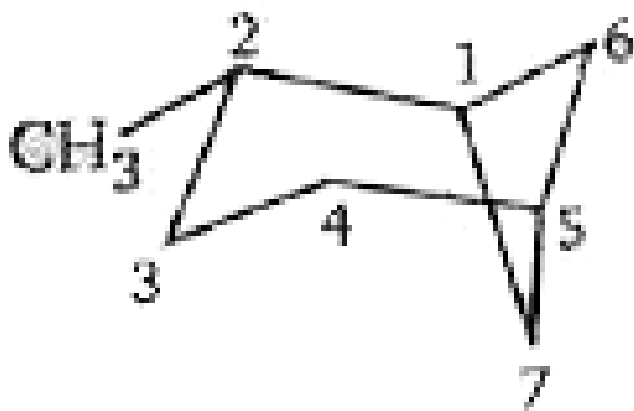


141. Given the IUPAC name of the following compounds



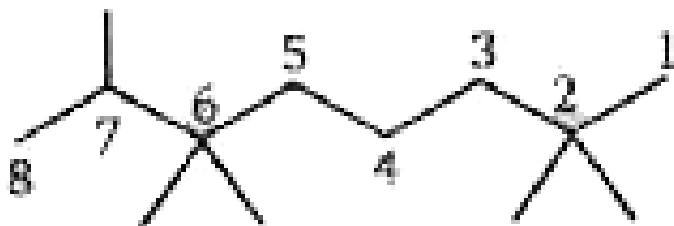
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**142.** Given the IUPAC name of the following compounds



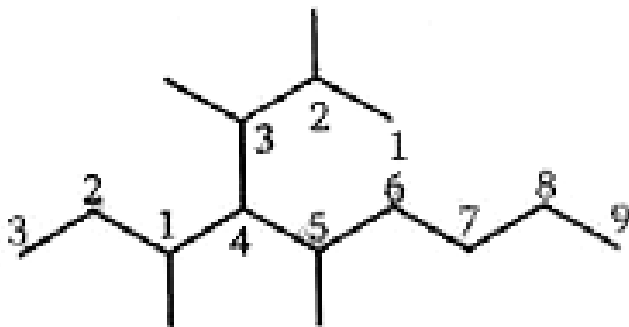
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**143.** Given the IUPAC name of the following compounds



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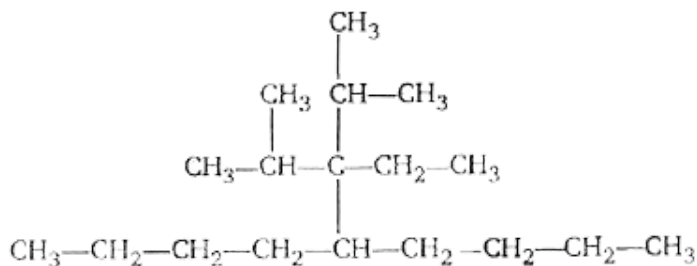
**144.** Given the IUPAC name of the following compounds





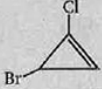
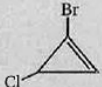
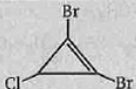
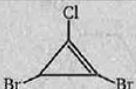
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145. Given the IUPAC name of the following compounds



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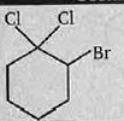
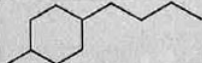
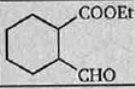

146. Match the column:

Column (I) Compound		Column (II) IUPAC Name	
(a)		(p)	1, 3-dibromo-2-chlorocyclopropane
(b)		(q)	1, 2-dibromo-3-chlorocyclopropane
(c)		(r)	3-bromo-1-chlorocyclopropane
(d)		(s)	1-bromo-3-chlorocyclopropane



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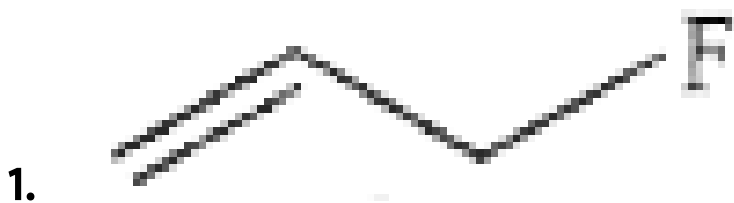
## 147. Match the column:

Column (I)		Column (II)	
(a)		(p)	1-butyl-4-methyl cyclohexane
(b)		(q)	2-bromo-1,1-dichloro cyclohexane
(c)		(r)	1-Bromo-1,2-dichloro cyclohexane
(d)		(s)	Ethyl-2-formyl cyclohexane carboxylate



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Level 2 Subjective Problems



When IUPAC name of following compound is given, then double bond and substituent gets respectively (x and y) number so the sum of (x + y) will be



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