

(#) Naming of Cynde

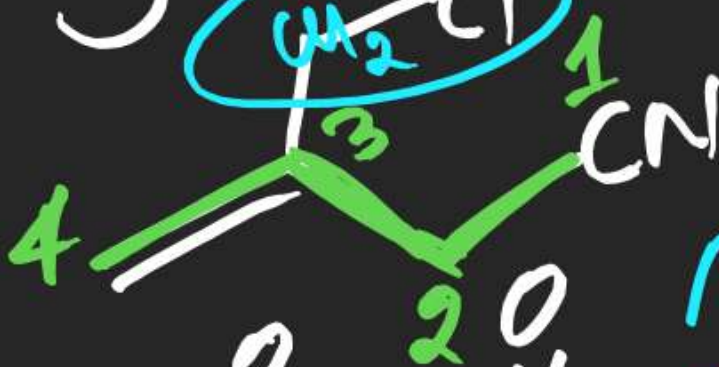


Prefix
cyano

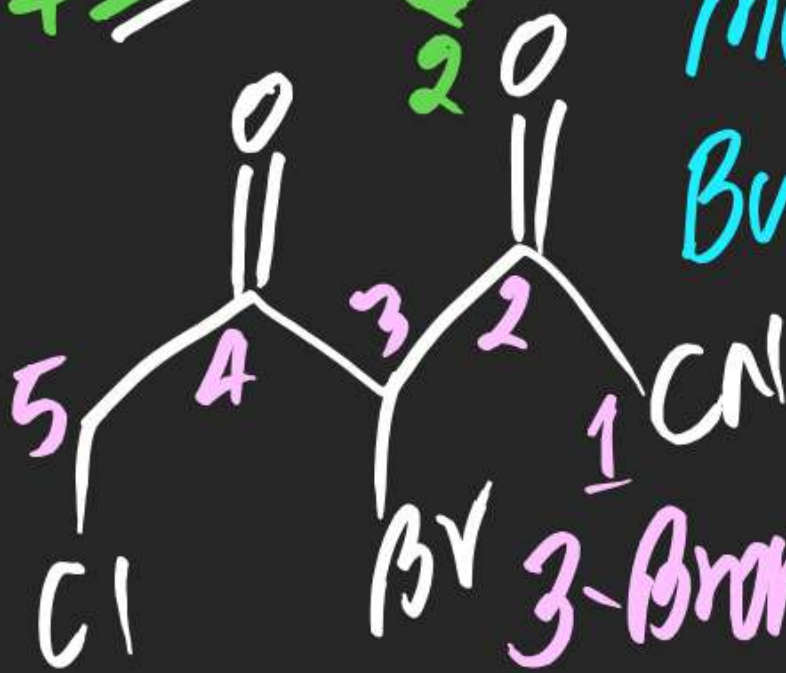
Suffix
nitrile / Carbonitrile



3-chloro
methyl



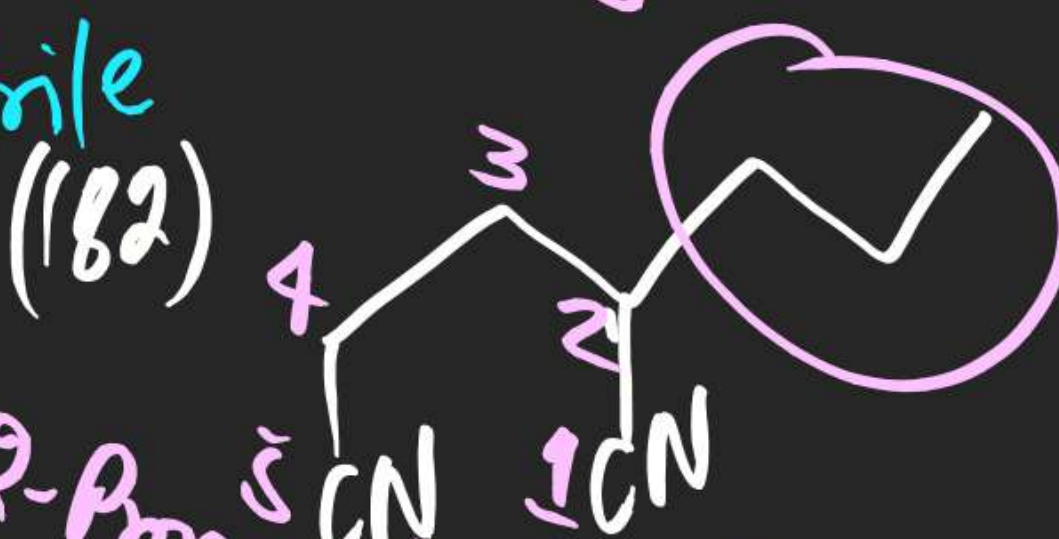
(179) But-3-ene-1-nitrile



3-Bromo-5-chloro
2,4-Dioxo pentanenitrile

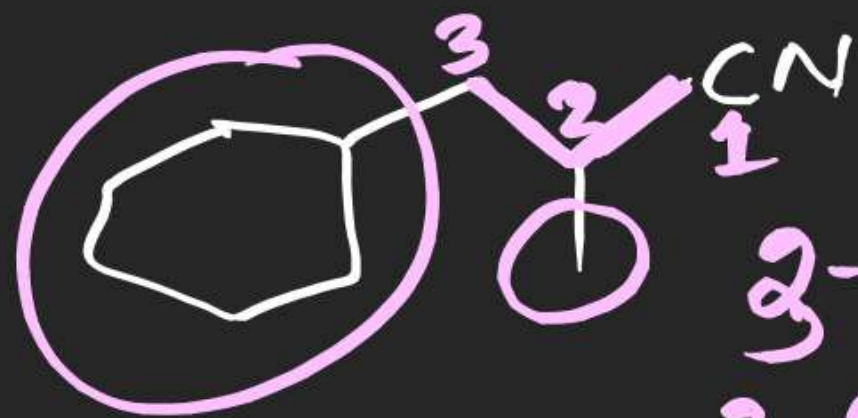


2-ethyl
2-propyl
propanedinitrile



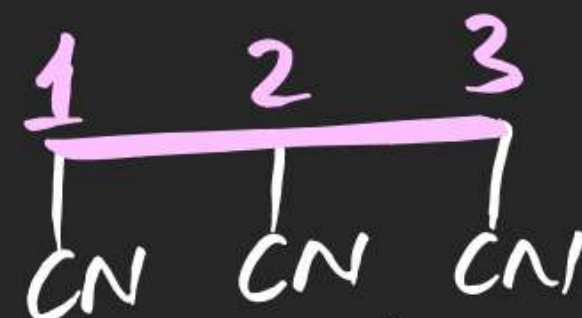
2-Propyl
Pentanedinitrile

(183)



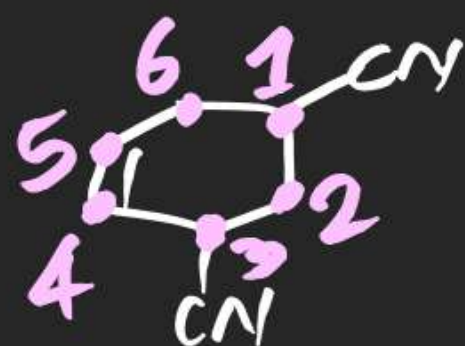
3-cyclohexyl
2-methylpropanenitrile

(186)



propane-1,2,3-Tri
Carbonitrile

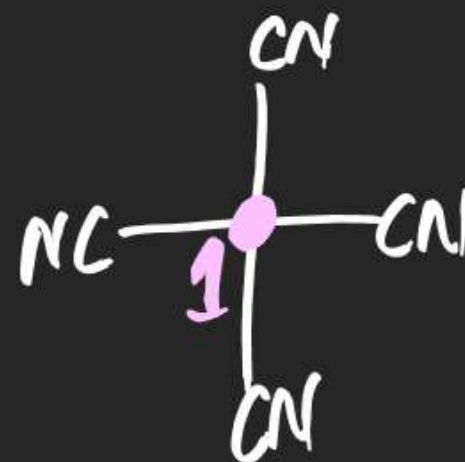
(184)



Cyclohex-4-ene

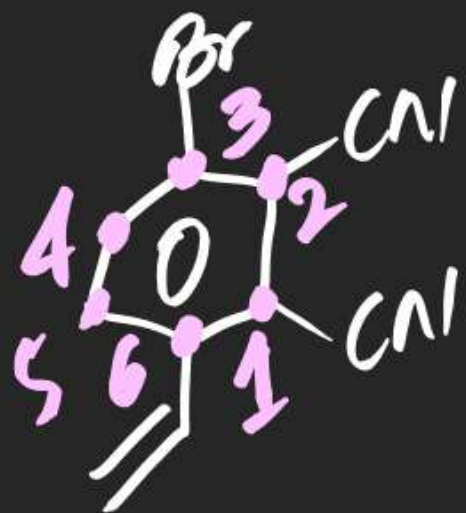
-1,3-di Carbonitrile

(187)



methane-1,1,1,1-
tetra Carbonitrile

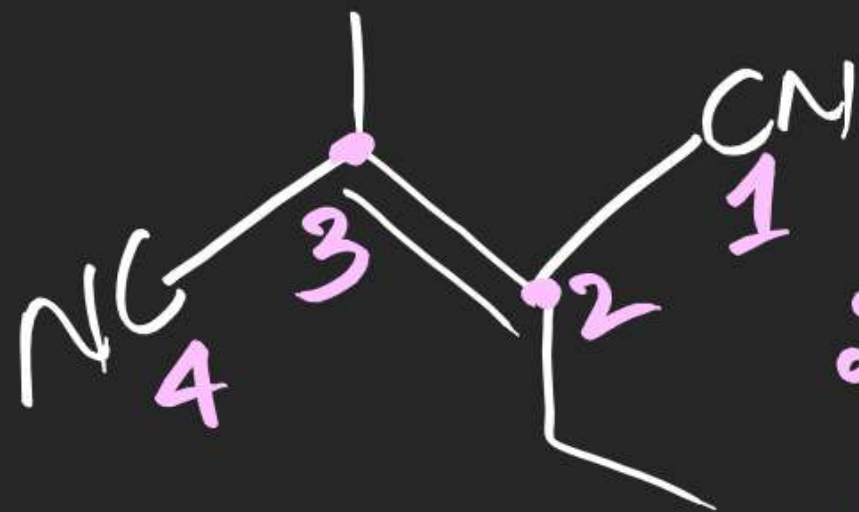
(185)



3-Bromo-6-Ethenyl

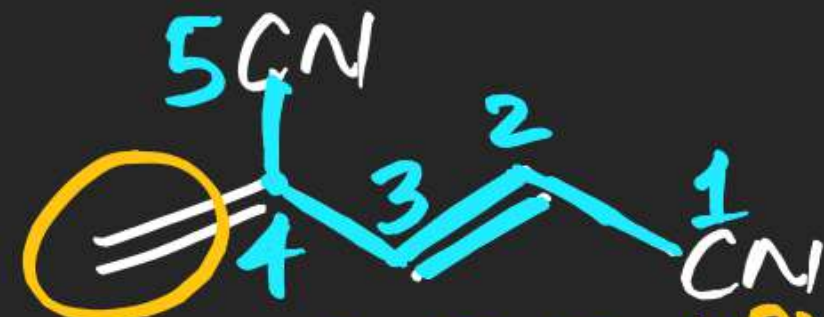
Benzene-1,2-di Carbonitrile

(108)



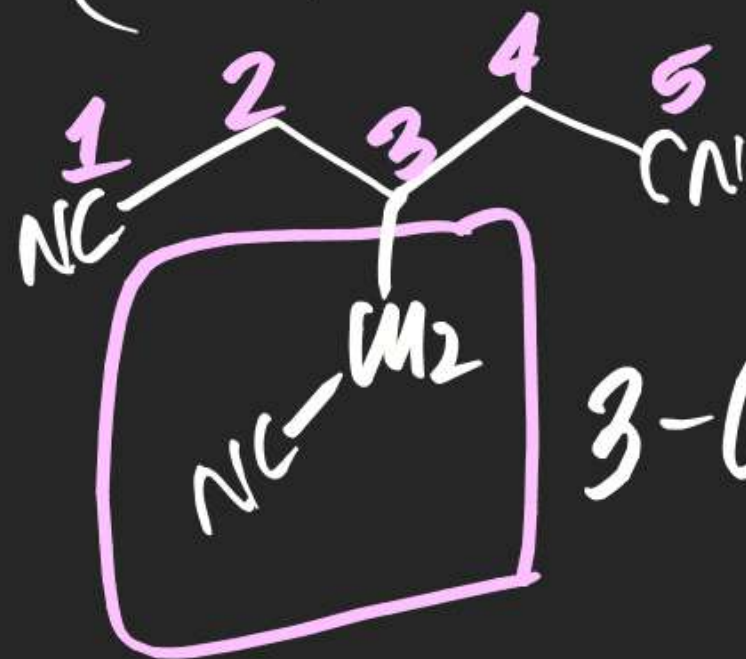
2-Ethyl-3-methyl
But-2-ene-1,4-dinitrile

(190)



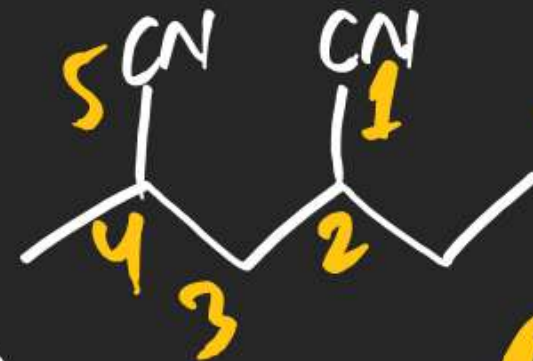
4-methylidene
pent-2-ene
1,5-dinitrile

(109)



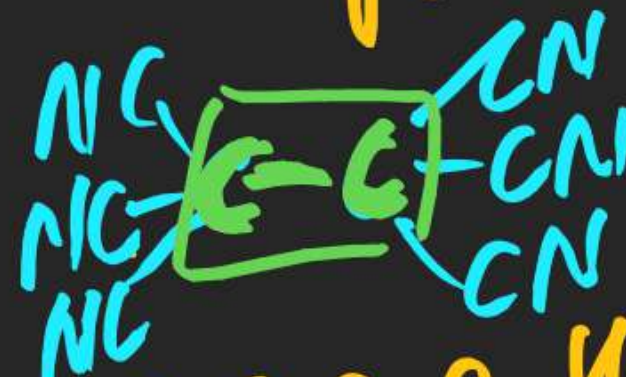
3-cyano methyl pentanedinitrile

(191)

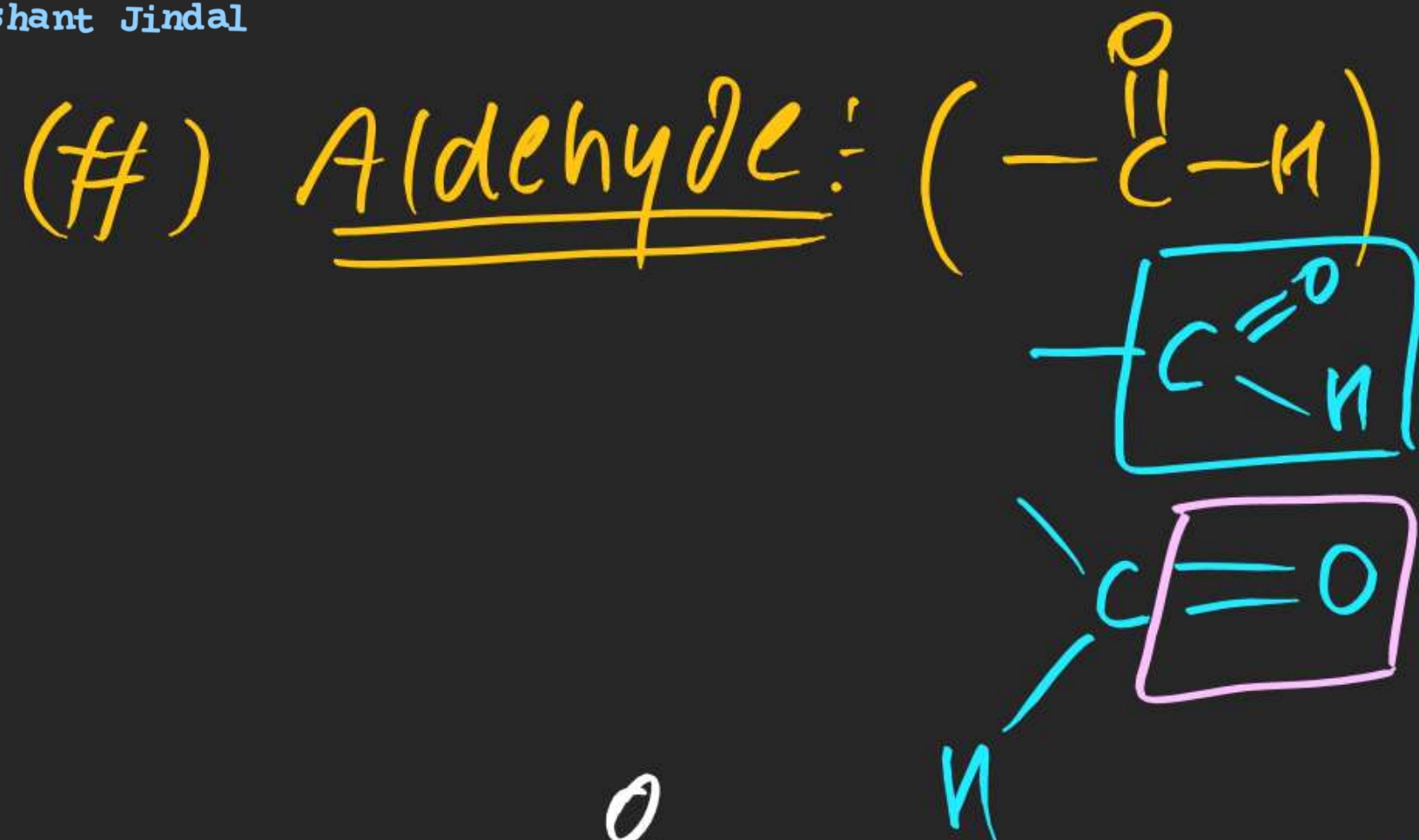


2-ethyl
4-methyl
pentanedinitrile

(192)



hexa-1,1,1,2,2,2 Hexa (Carbo)
nitrile



Prefix
Formyl

Oxo

Suffix
Carbalddehyde

al



methanal



propenal

(195)

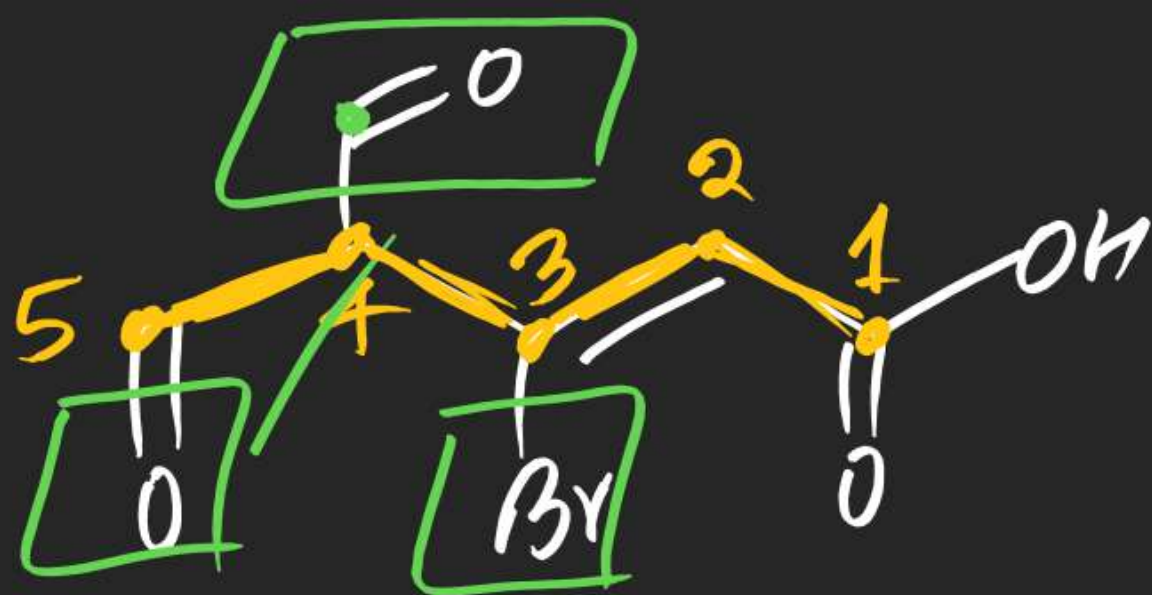
3-oxo Butanal

(196)



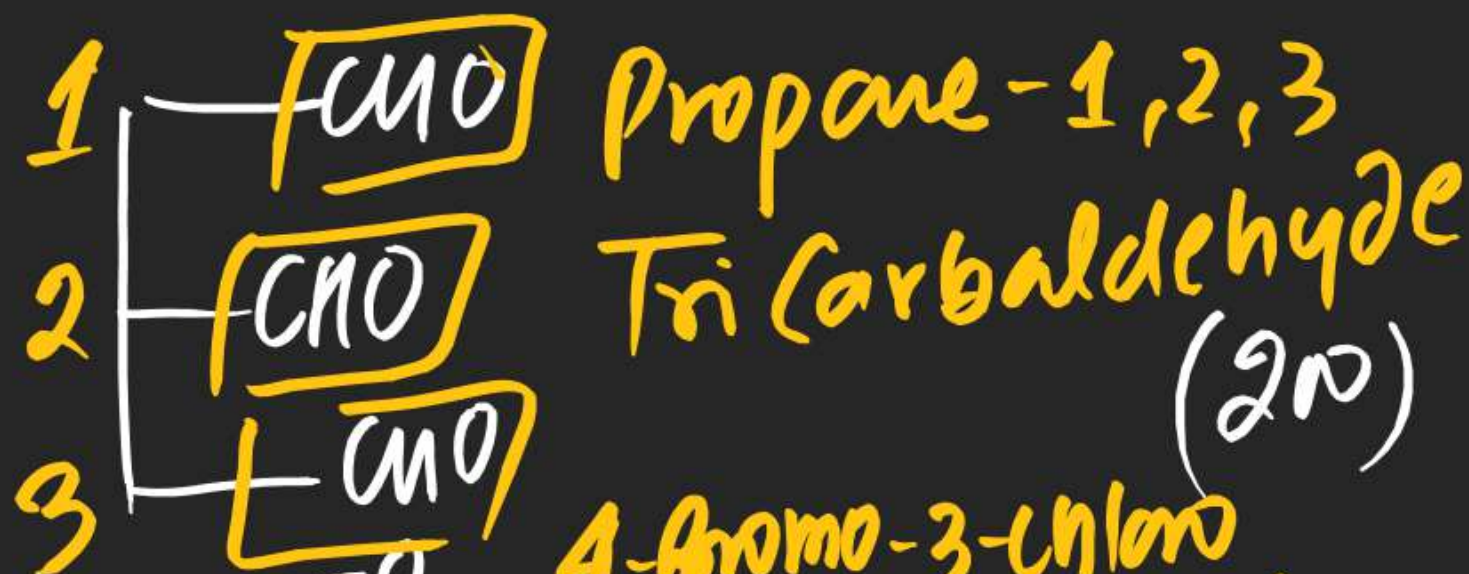
ethandial

(197)



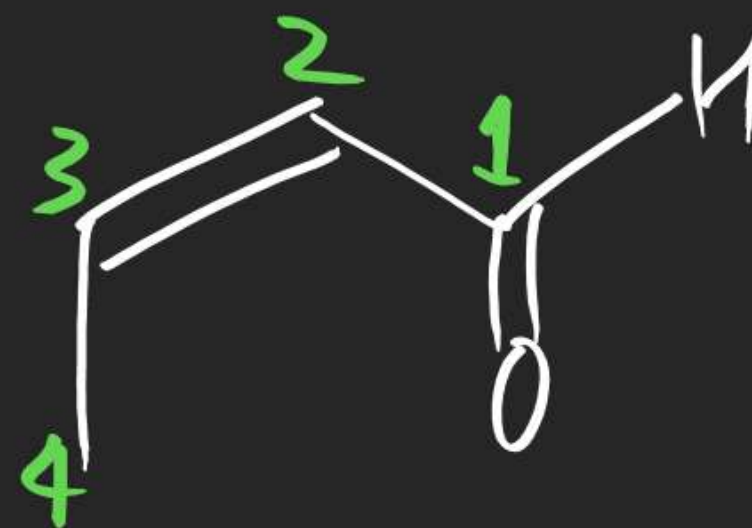
3-Bromo-4-formyl
-5-oxo pent-2-enoic Acid

(198)



Propane-1,2,3
Tri Carbaldehyde
(20)

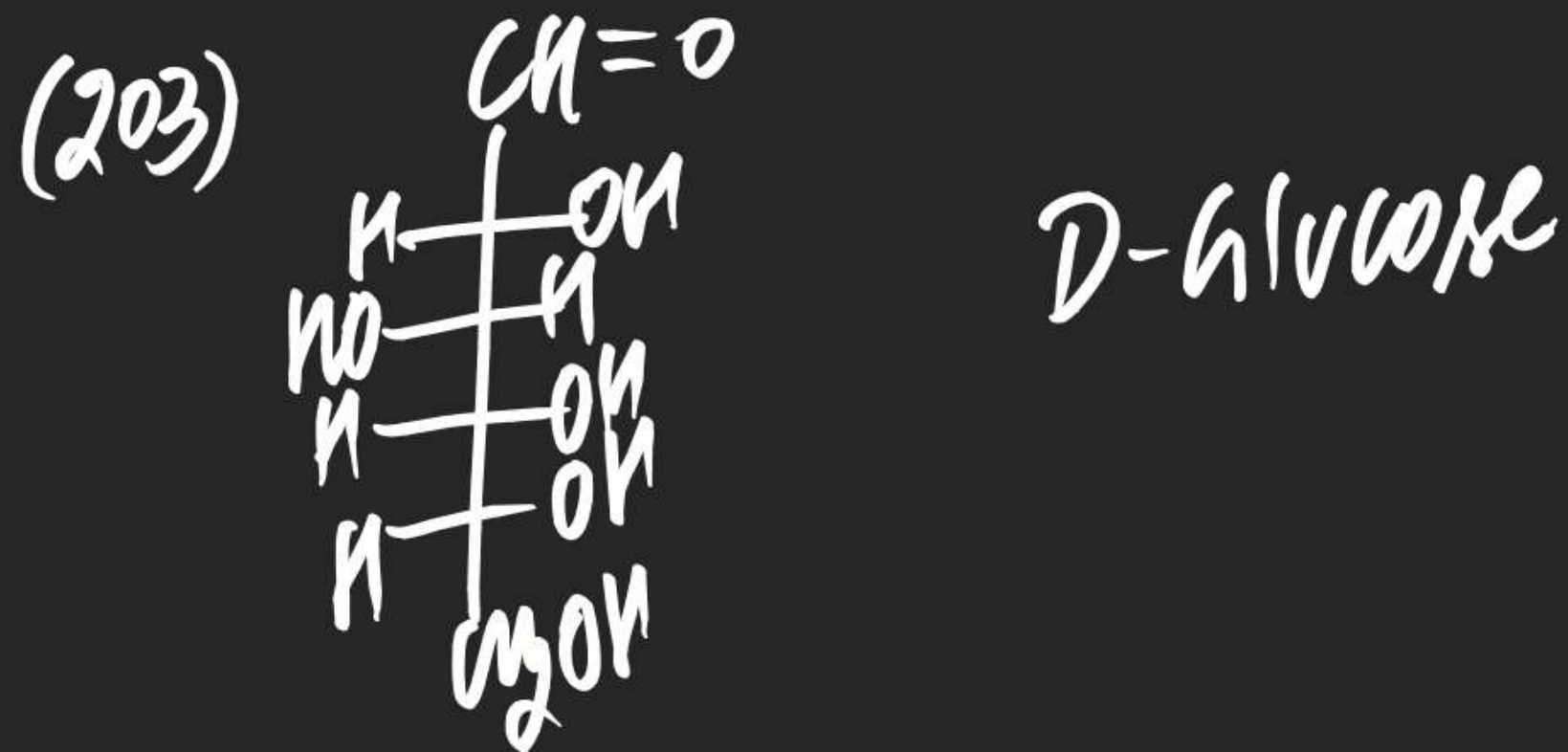
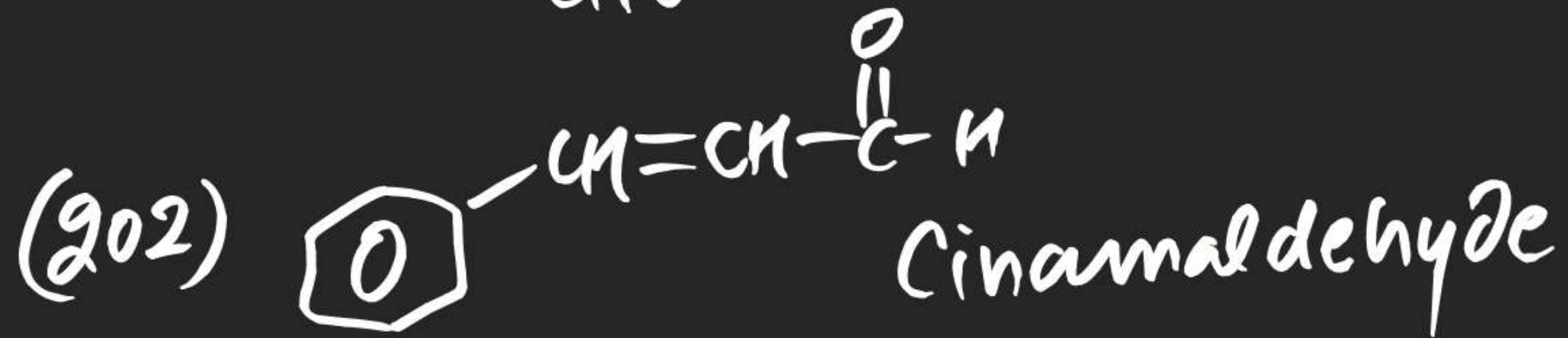
But-2-enal

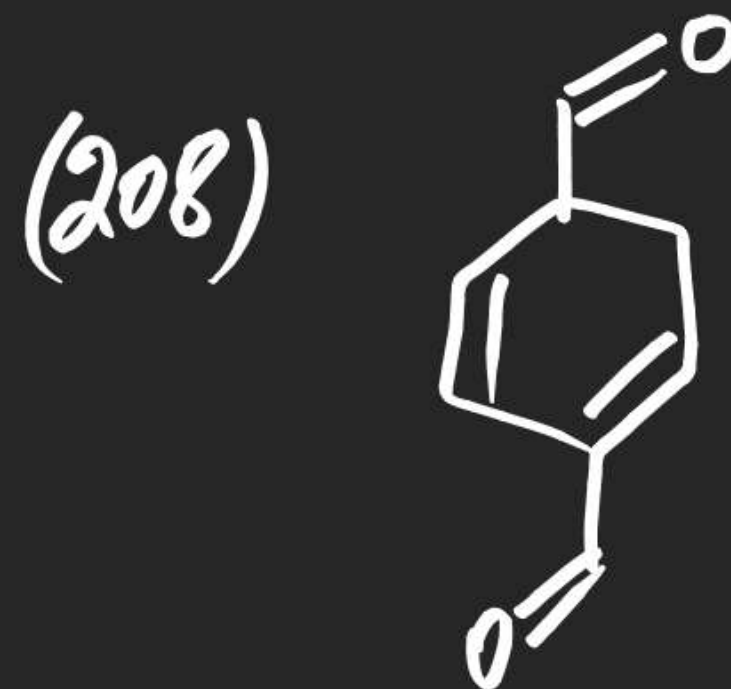
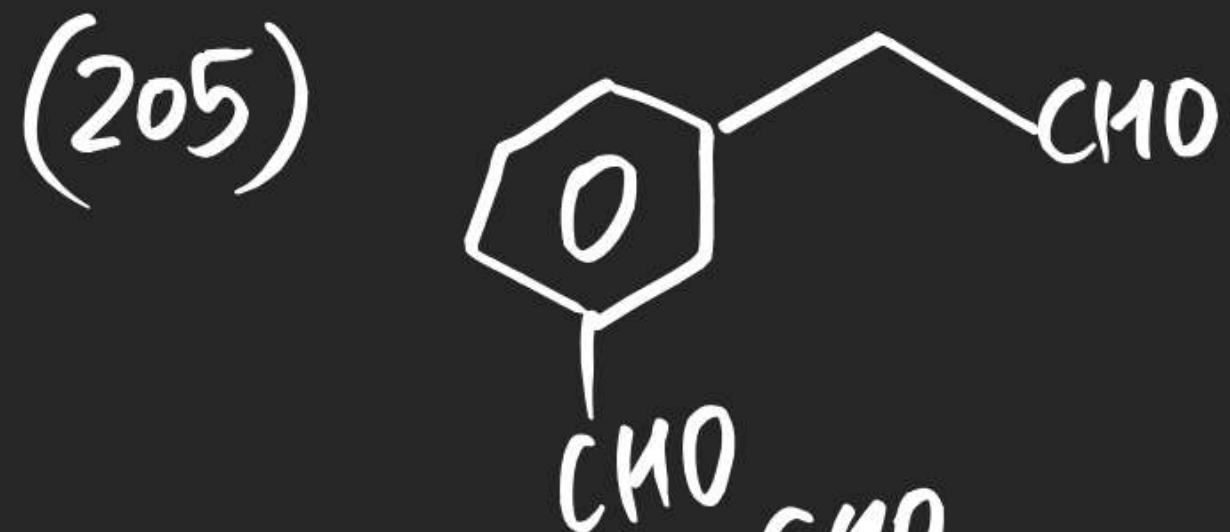
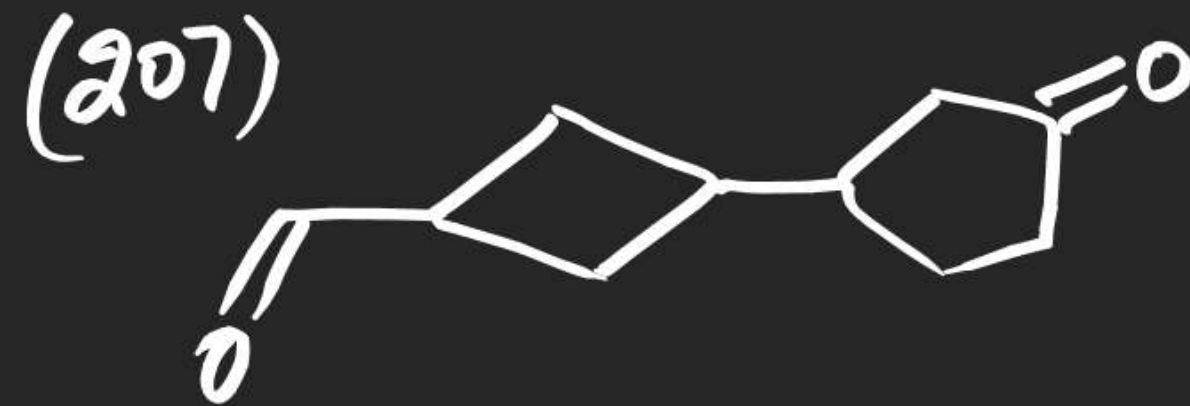
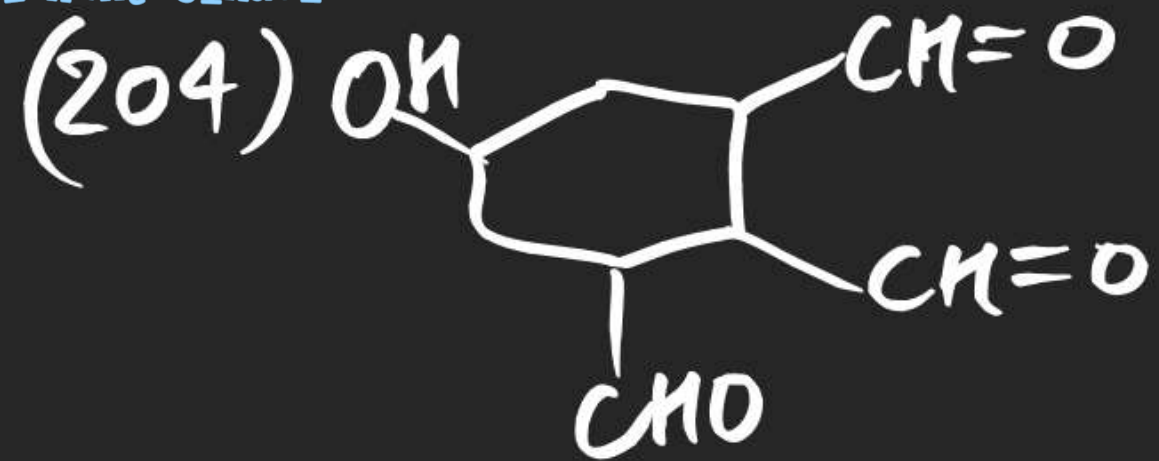


(199)



4-Bromo-3-chloro
Benzene Carbaldehyde
or
4-Bromo-3-chloro
Benzaldehyde





(#) Ketone!



Prefix
oxo

Suffix
one



Acetone propanone / 2-Propanone / propan-2-one



Butanone / 2-Butanone / Butan-2-one



~~pentanone / 2-Pentanone / pentan-2-one~~



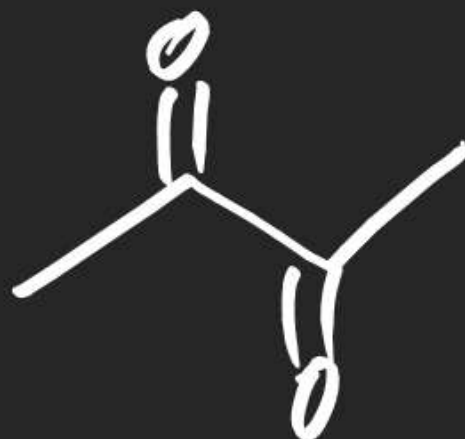
3-pentanone

(213)



Acetyl Acetone

(214)



(215)



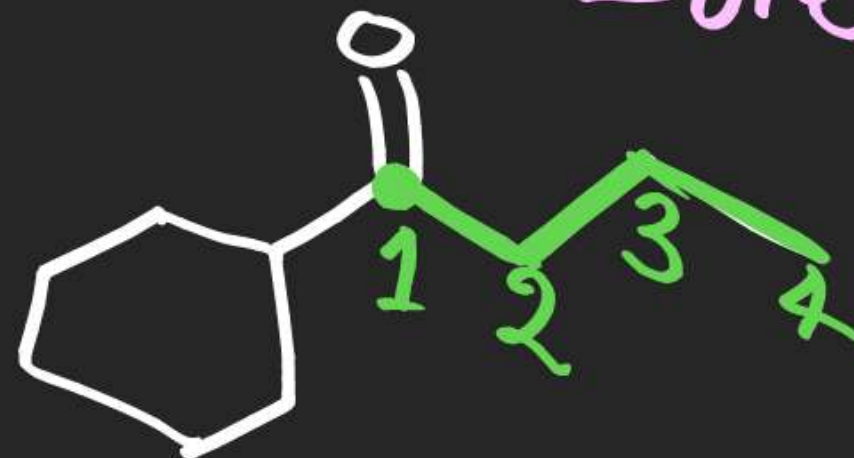
Quinone

(216)



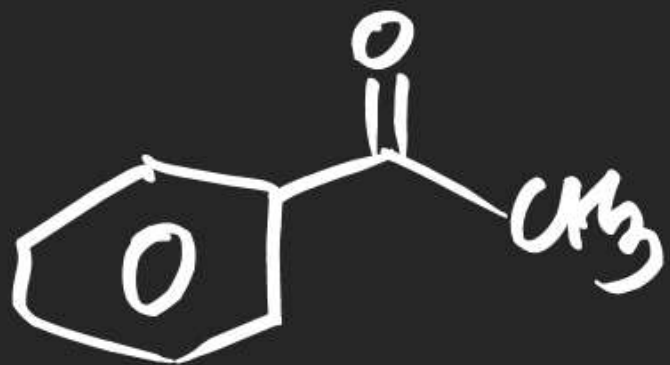
1-Cyclohexyl Propan-2-one

(217)



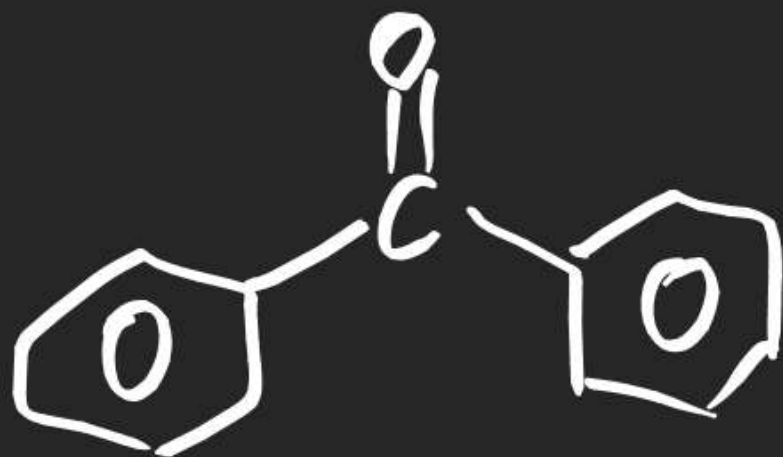
1-Cyclohexyl 1-Butanone

(210)



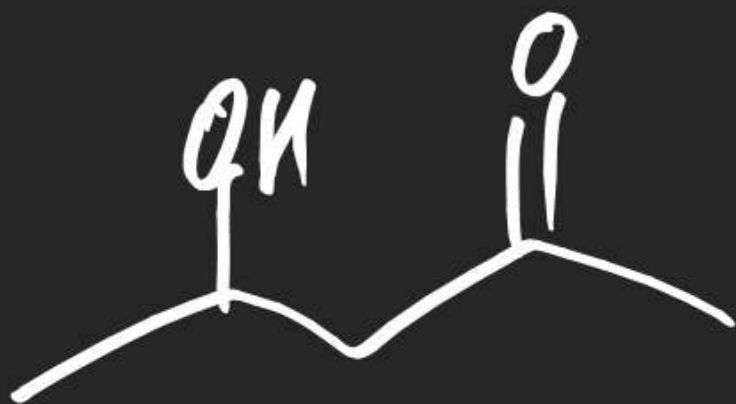
Acetophenone

(219)

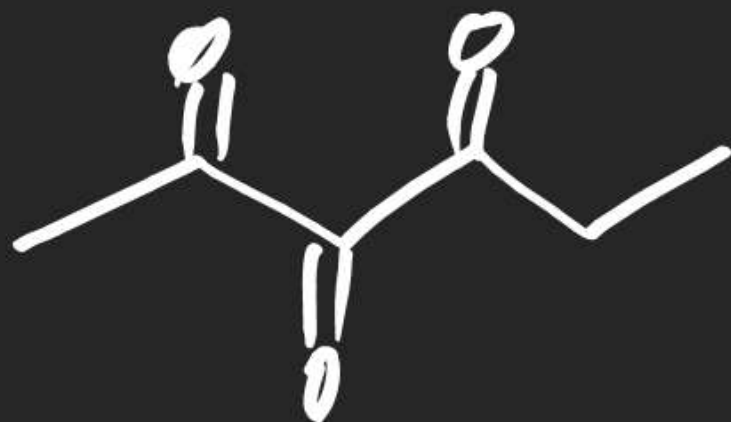


Benzophenone

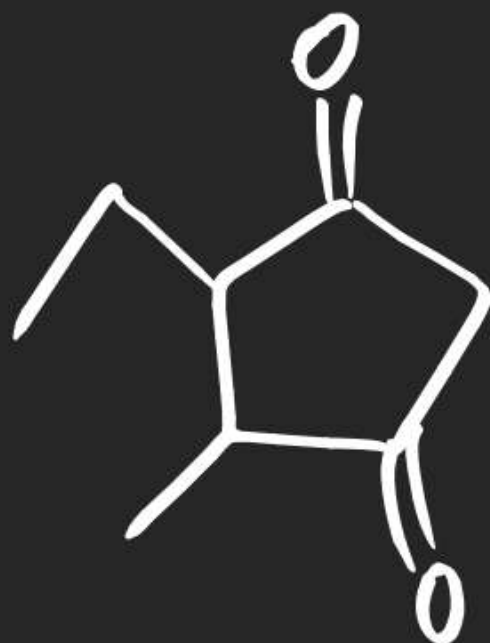
(220)



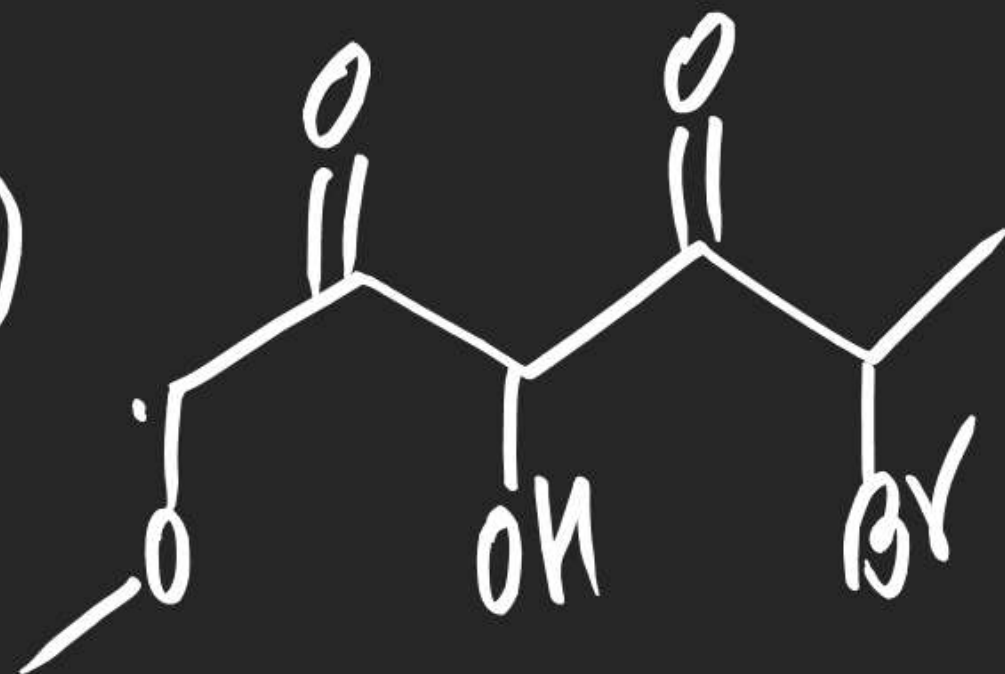
(221)



(222)



(223)



(#) Alcohol

—OH

Prefix
Hydroxy

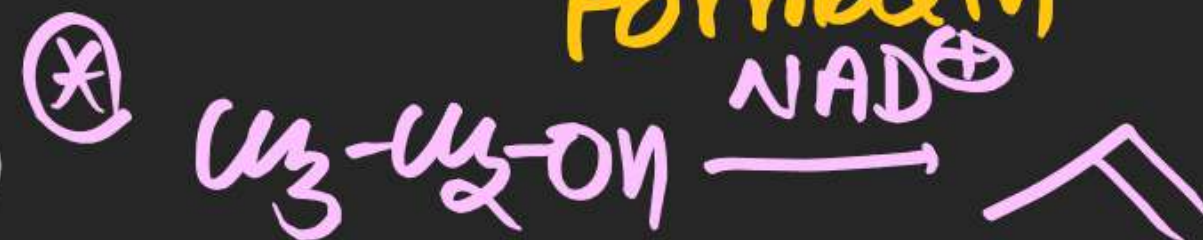
Suffix
ol



methyl Alcohol



Ethyl Alcohol



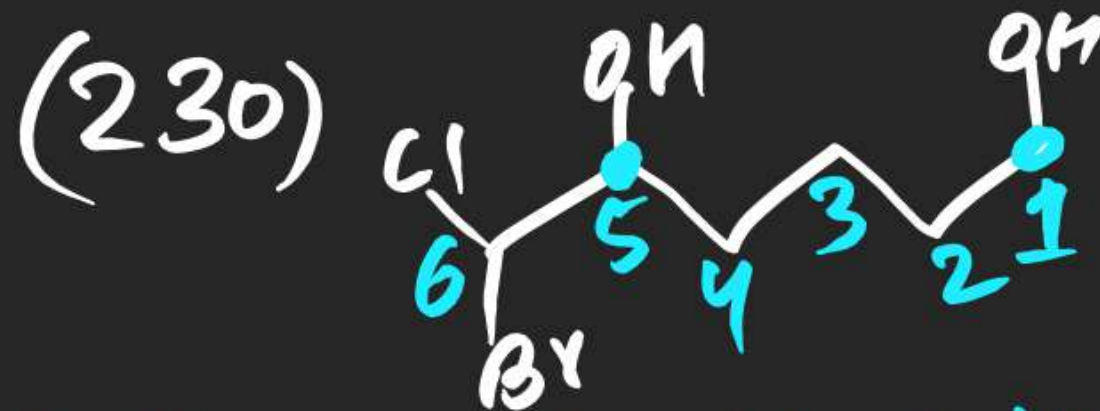
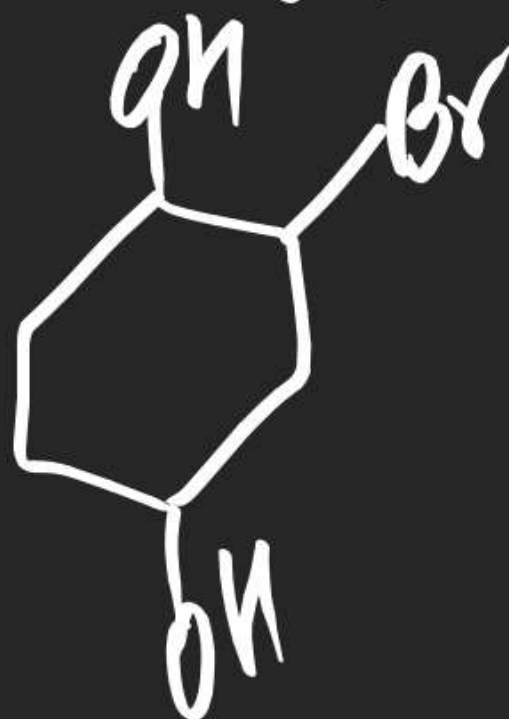
(227)



(228)



(229)



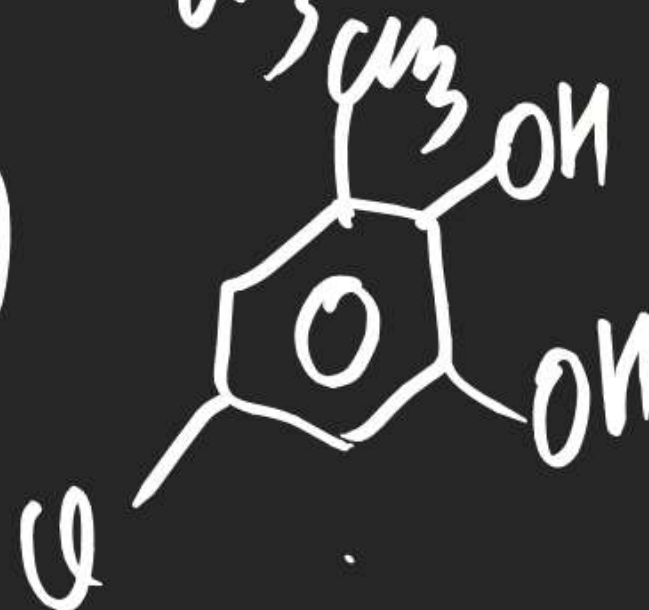
6-Bromo-6-chloro Hexan-1,5-diol.

Glycerol / Glycerine

(231)



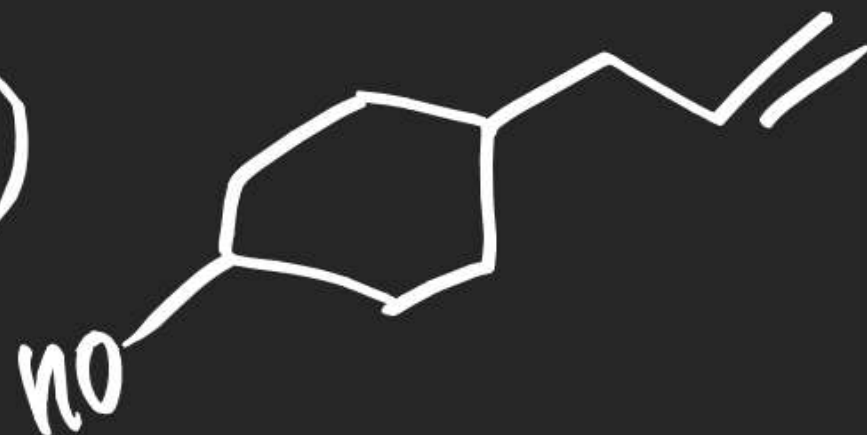
(232)



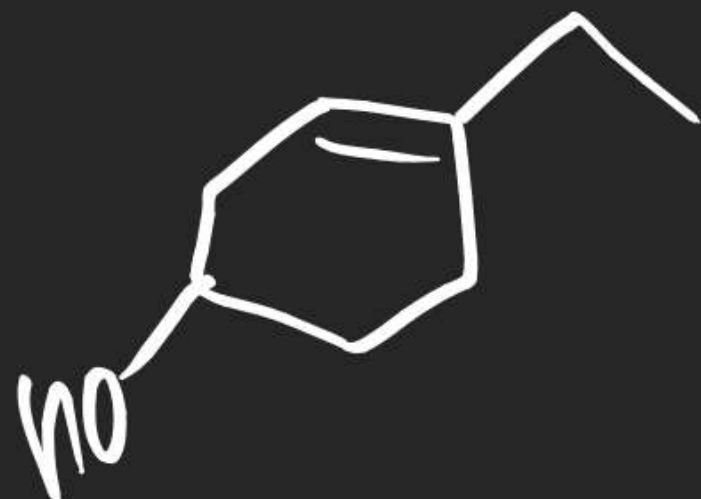
(233)



(234)



(235)



(#) Amines:-



[side chain]

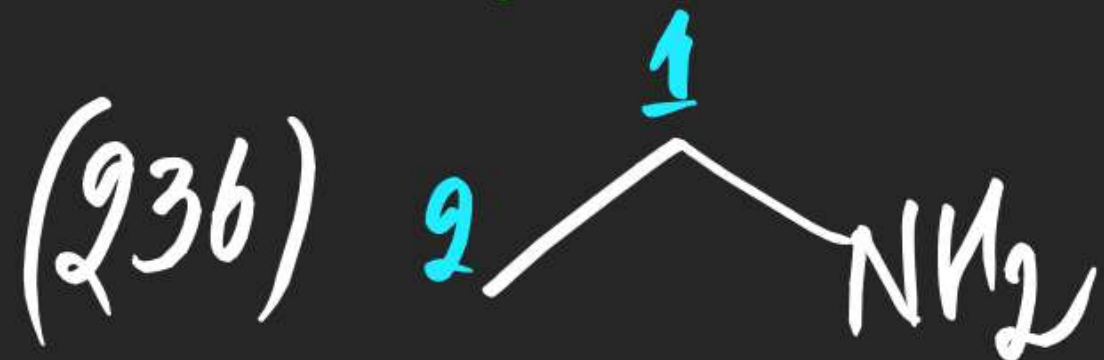
Prefix
Amino

Suffix
Amine

Propan-1-amine



2-methyl-2-propanamine



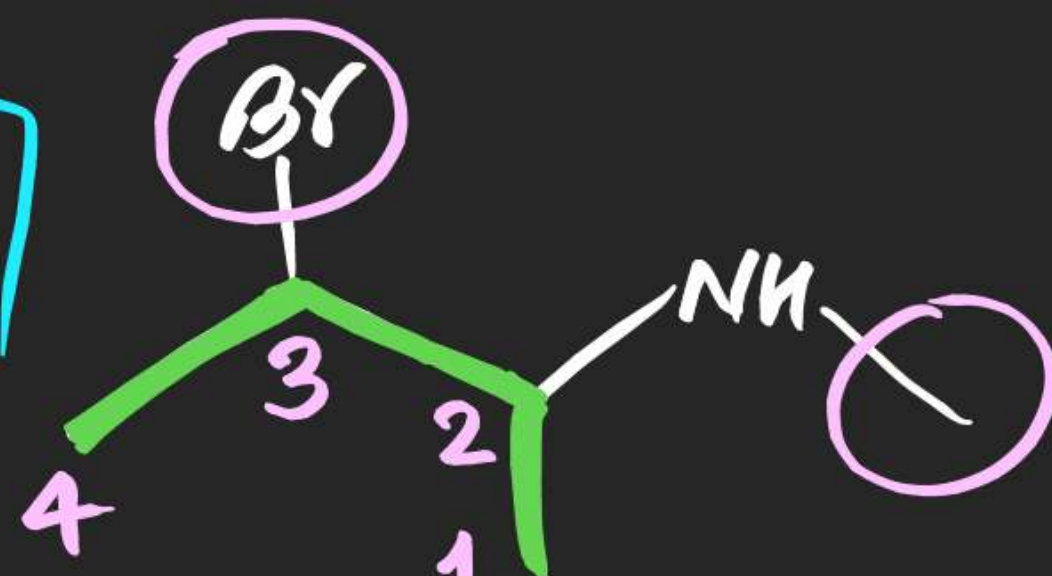
Ethanamine



(240)



(243)

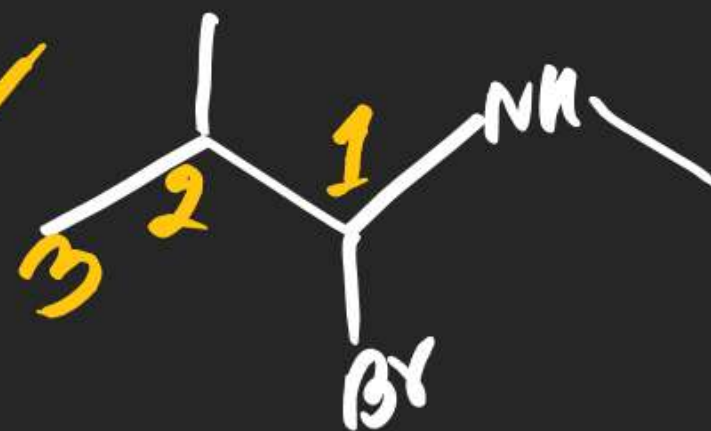


(241) ✓



3-Bromo-N-methyl-2-Butylamine
N-methyl-Propan-1-amine

(242) ✓

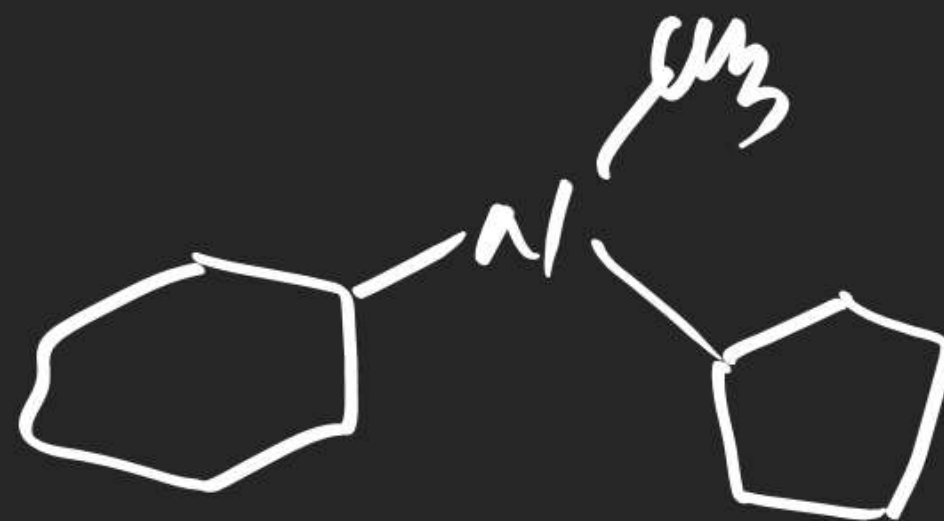


1-Bromo-(N,2)Dimethylpropan-1-amine

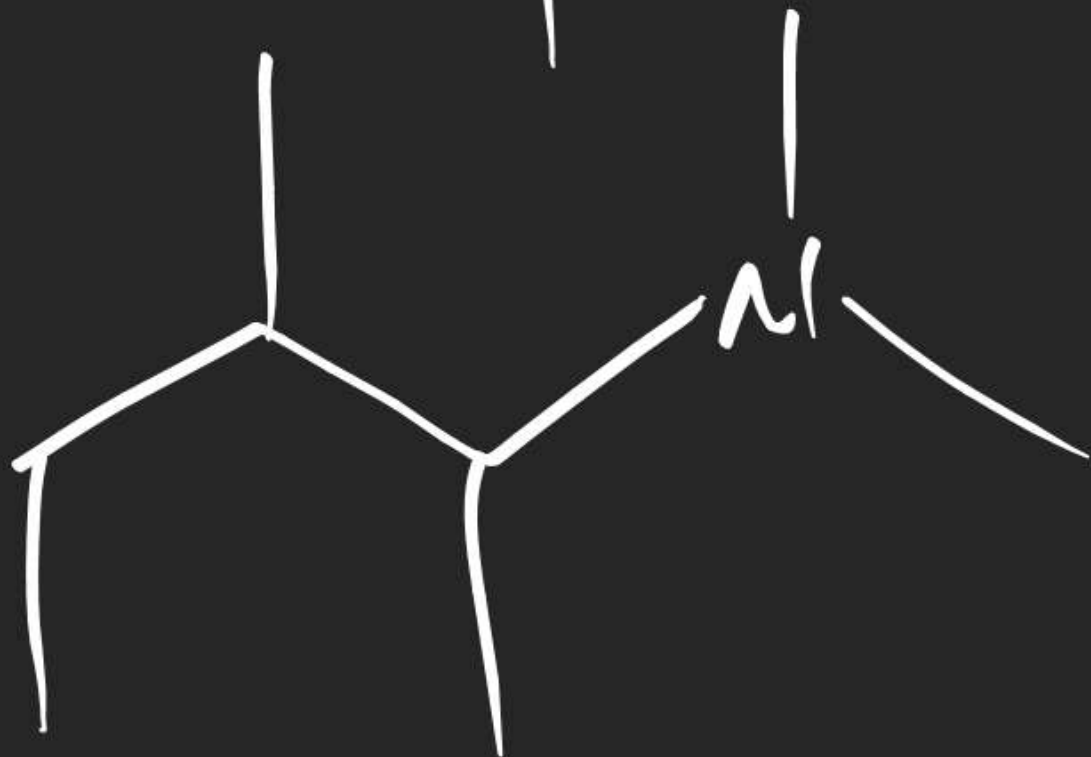
(244)



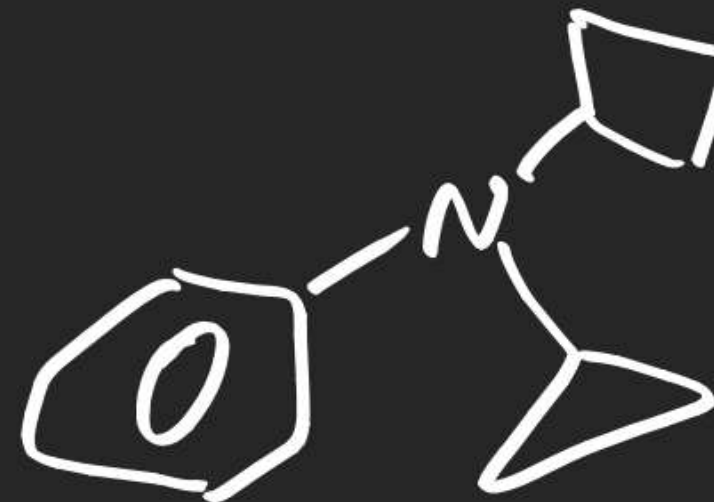
(246)



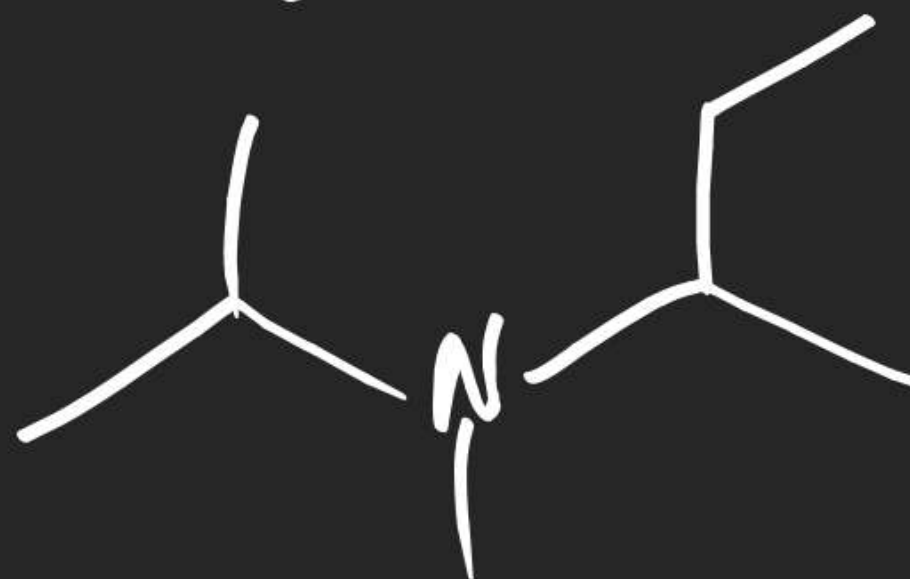
(245)



(247)



(248)



(249)



Complete
Sheet

(250)

