

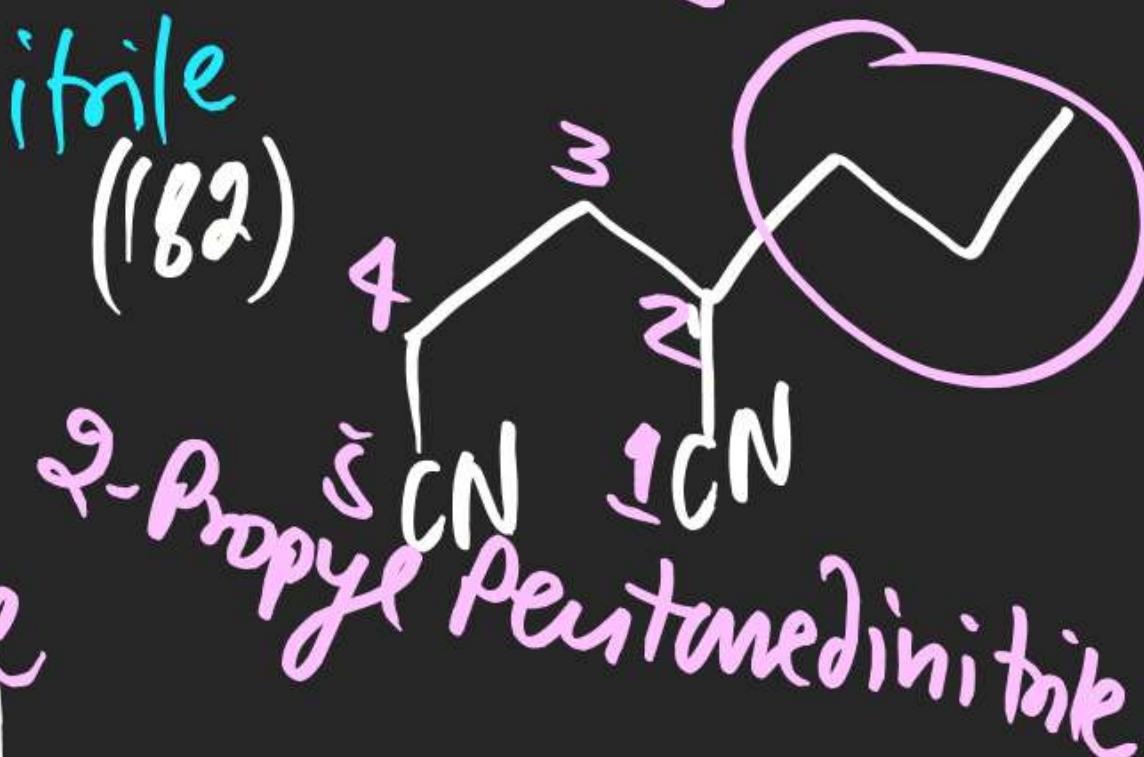
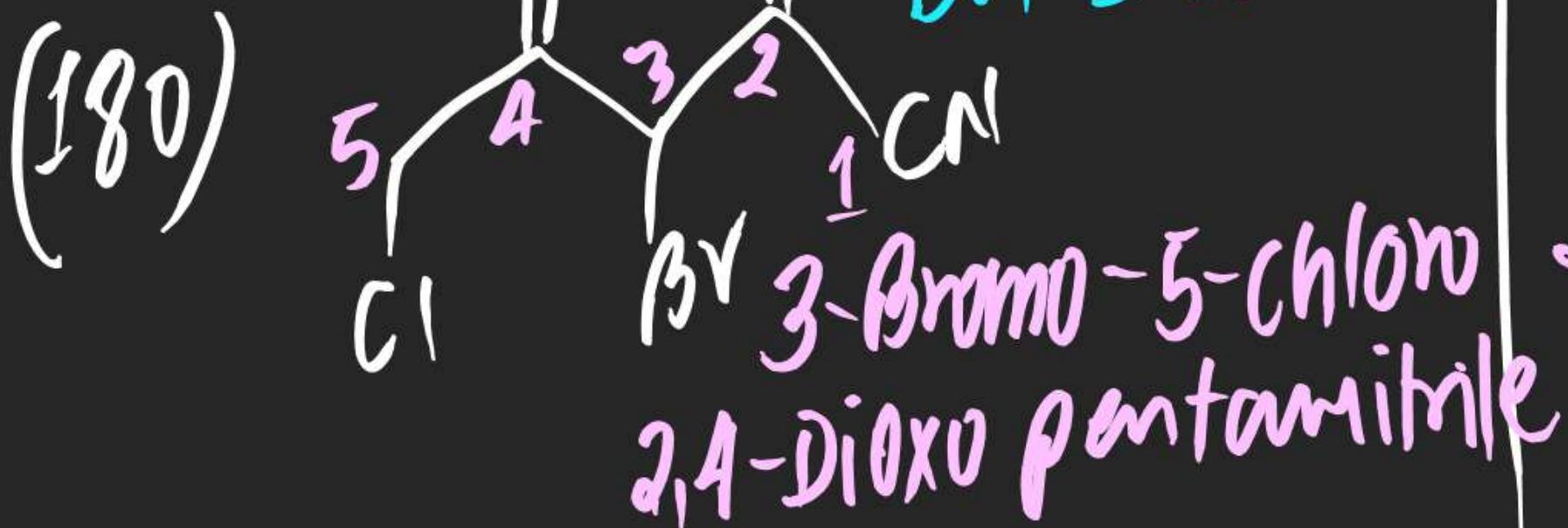
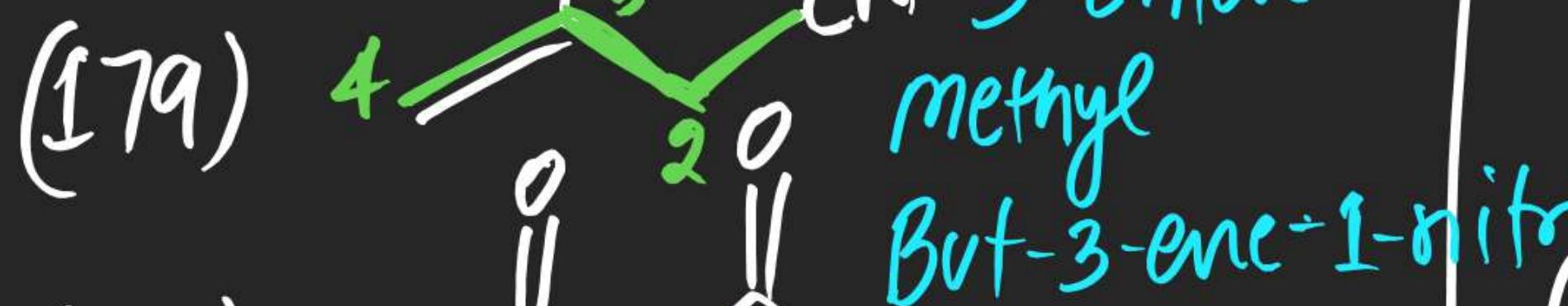
(#) Naming of Cynide

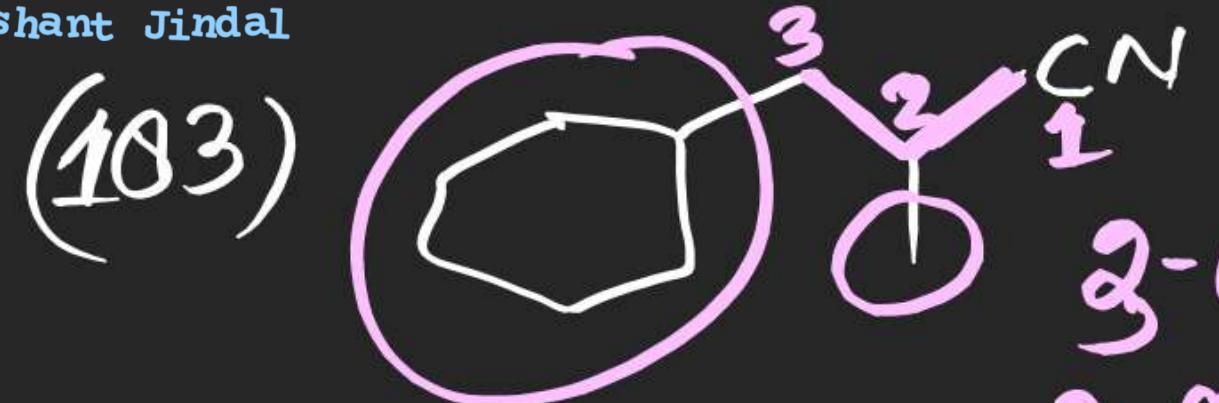


Prefix
cyno

Suffix

nitrile | carbonitrile

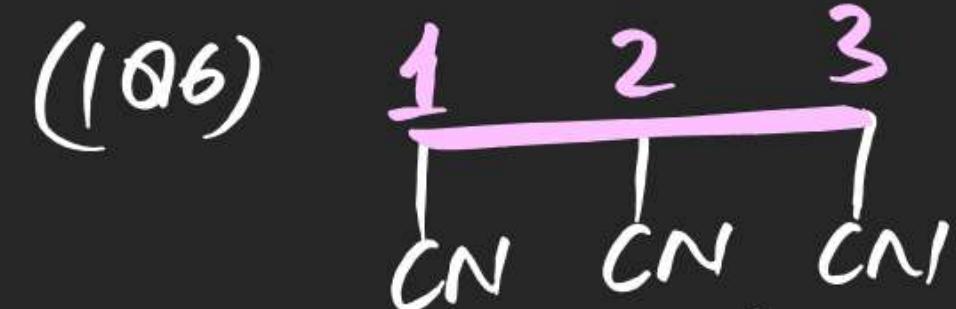




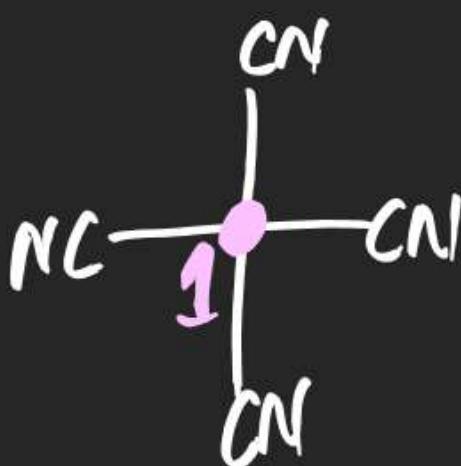
2-Cyclohexyl
2-methyl Propanenitrile



Cyclohex-4-ene
-1,3-di Carbonitrile (187)

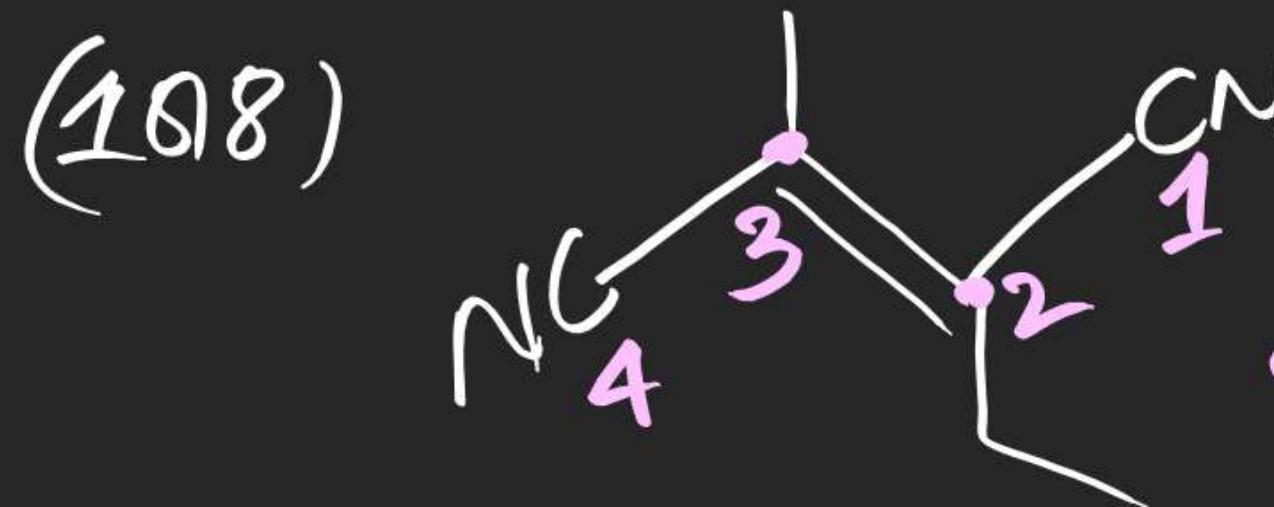


Propane-1,2,3-Tri
Carbonitrile



3-Bromo-6-Ethynyl
Benzene-1,2-di Carbonitrile

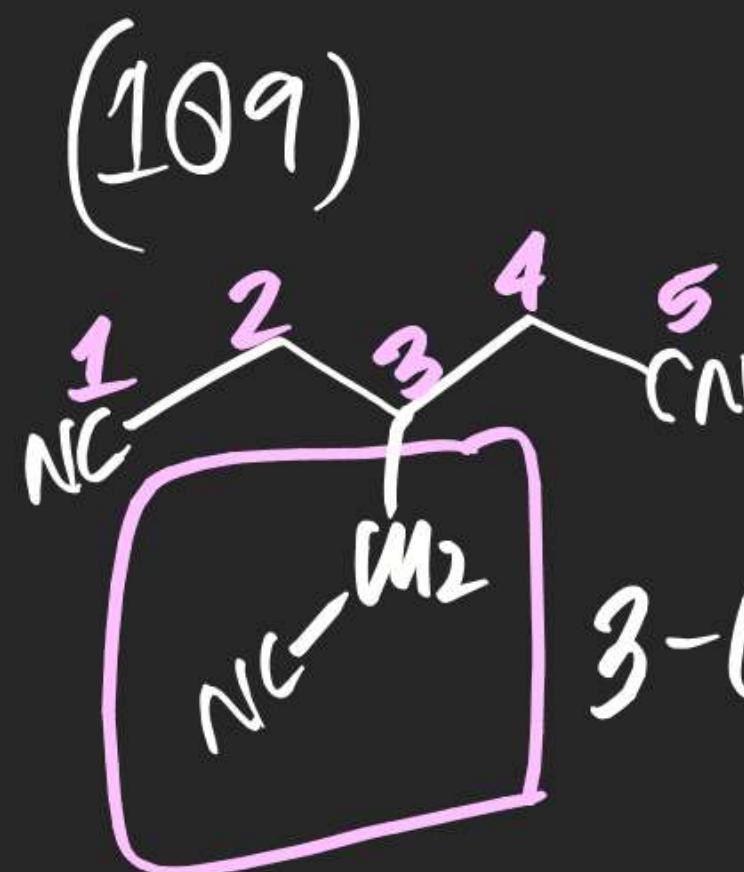




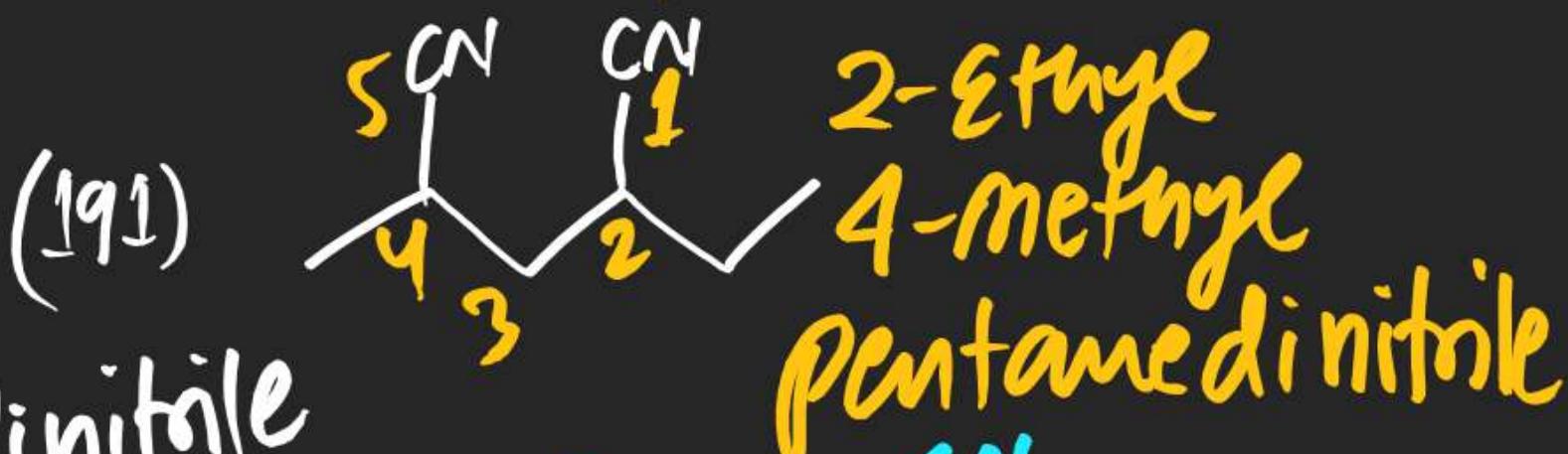
(190)

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

4-methylidine Pent-2-ene
1,5-dinitrile



3-(Cyano Methyl) Pentanedinitrile



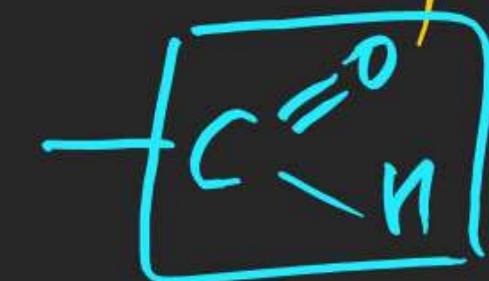
2-Ethyl-
4-methyl
Pentamedinitrile



Ethan-1,1,1,2,2,2 Hexa (carbo)
nitrile



(#) Aldehyde: $(-\overset{\text{O}}{\underset{\text{H}}{\text{C}}}-\text{H})$ Prefix

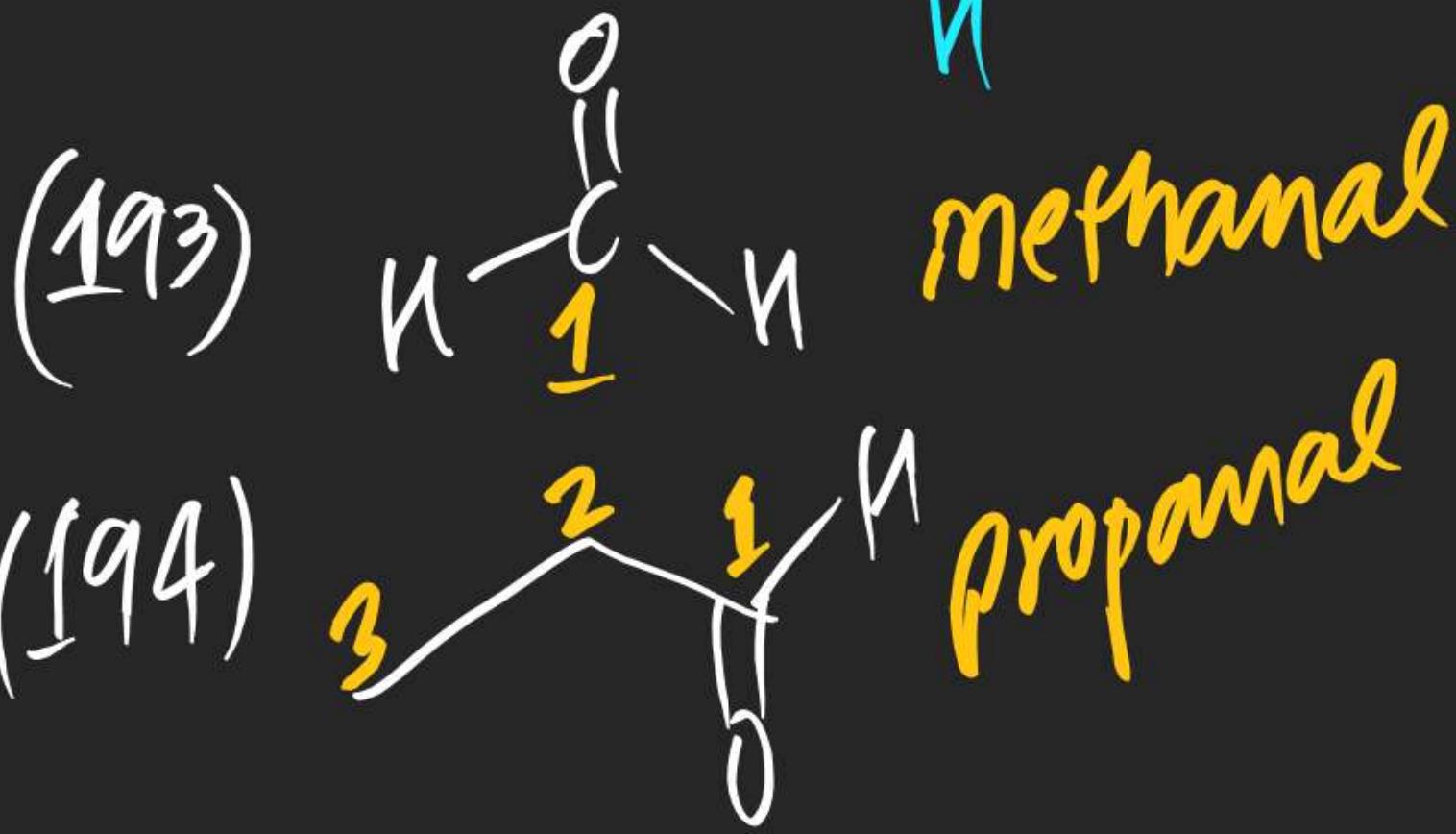


formyl

Suffix

Carbaldehyde

OXO



(195)

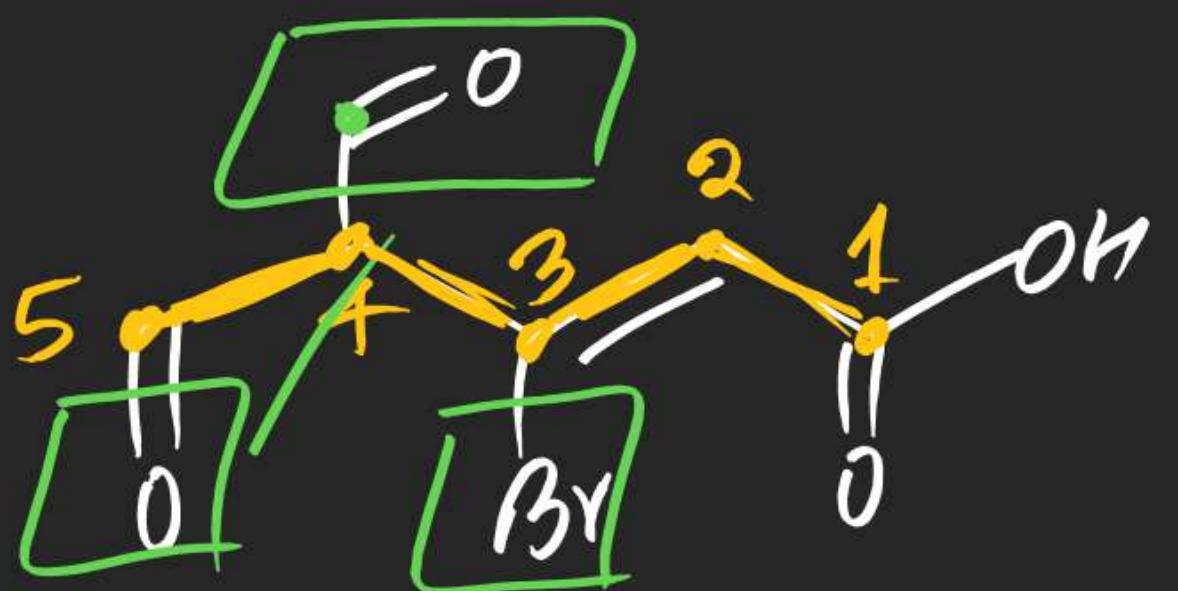
3-Oxo Butanal

(196)

Ethanediol

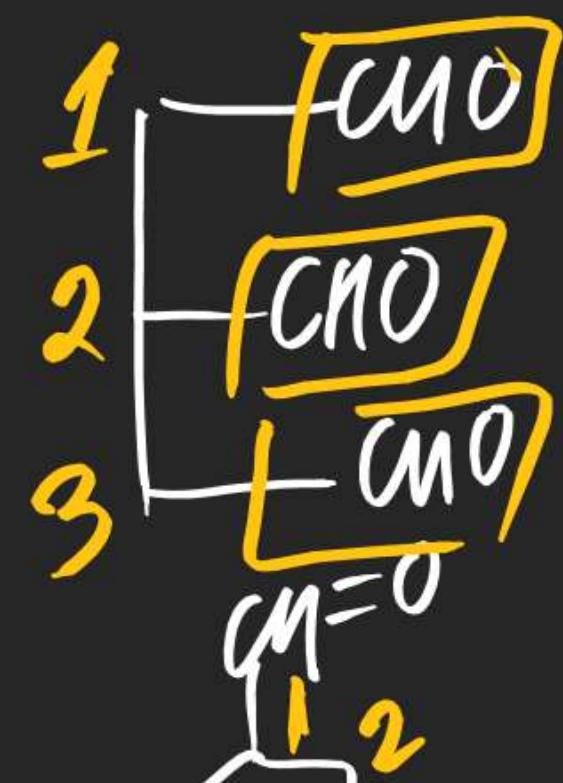


(197) ✓



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

(198)



Propane-1,2,3

Tri Carbaldehyde

(210)



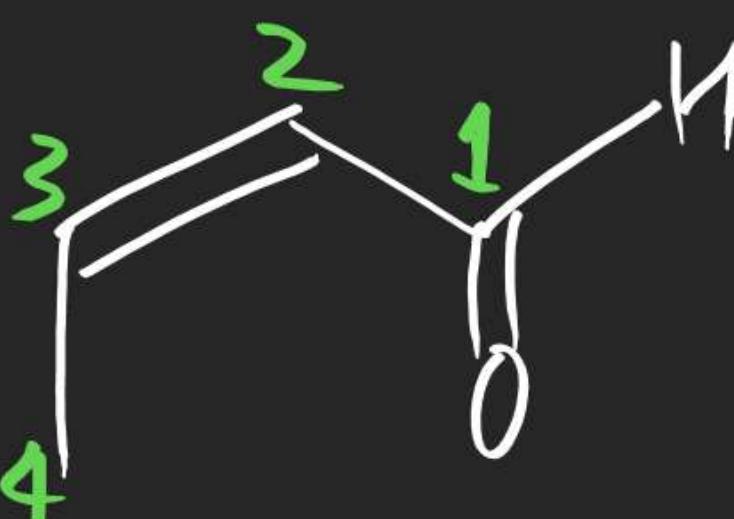
4-Aromo-3-chloro

Benzene Carbaldehyde

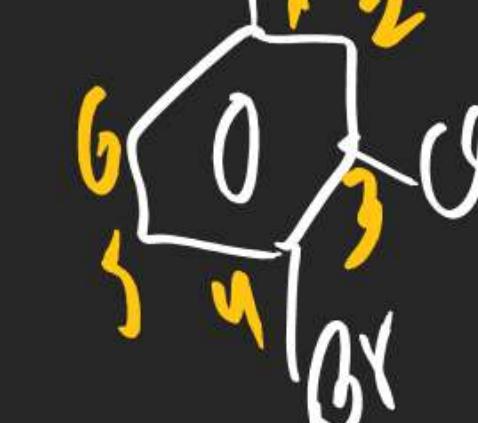
OR

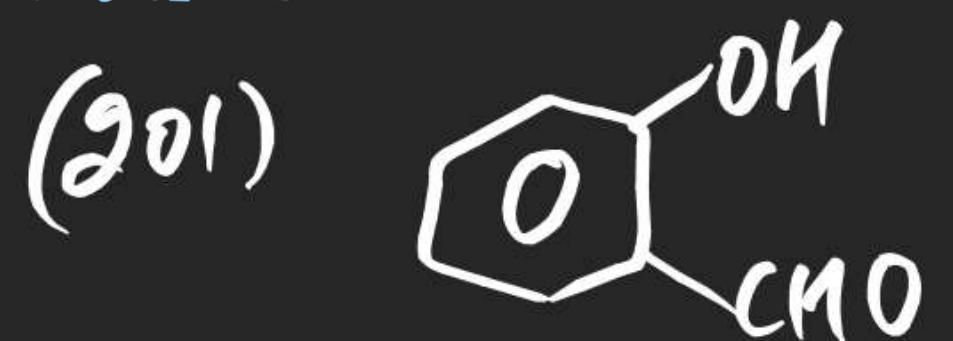
4-Aromo-3-chloro
Benzaldehyde

But-2-enal

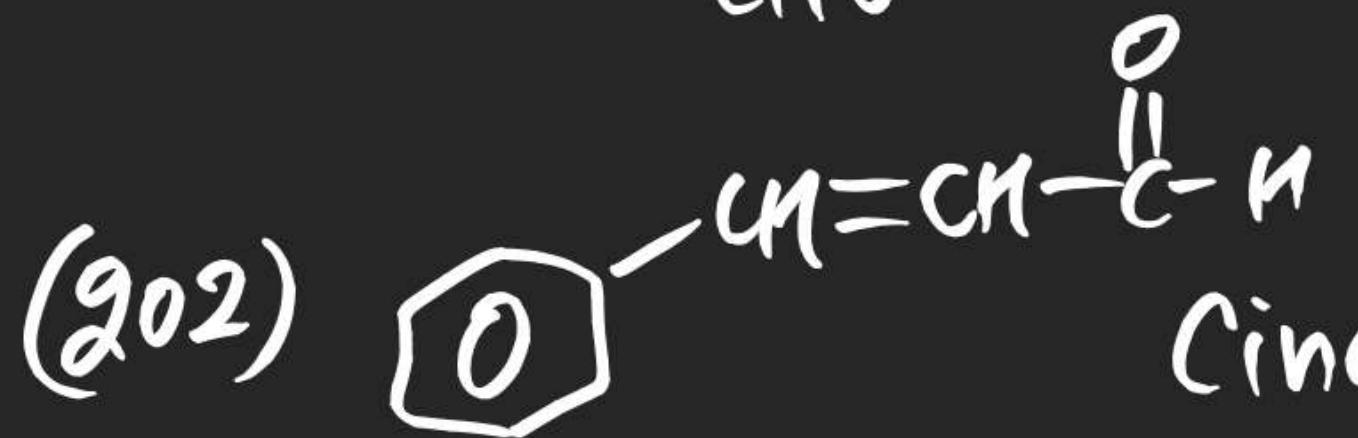


(199)

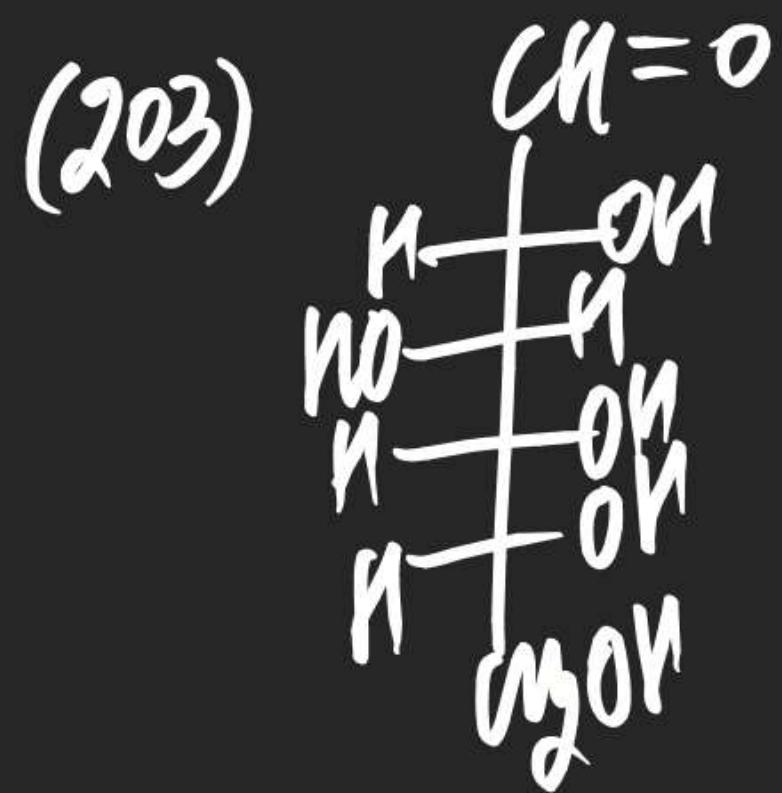




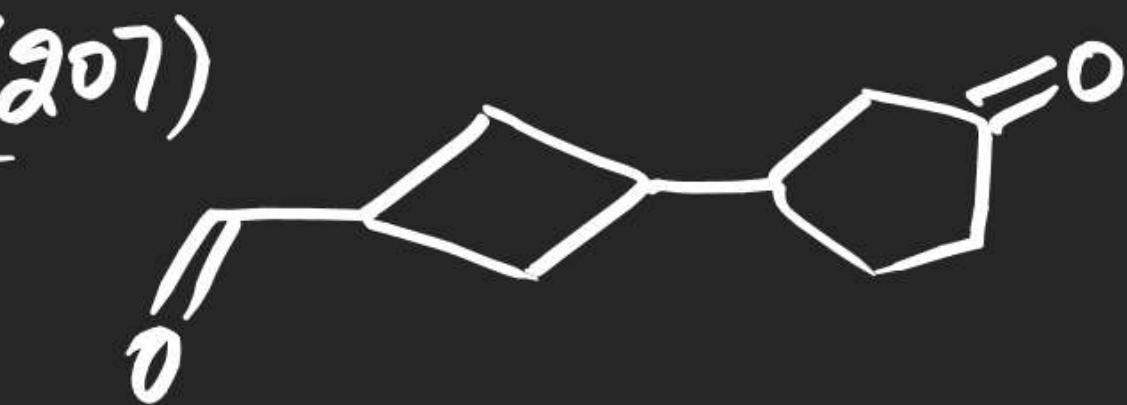
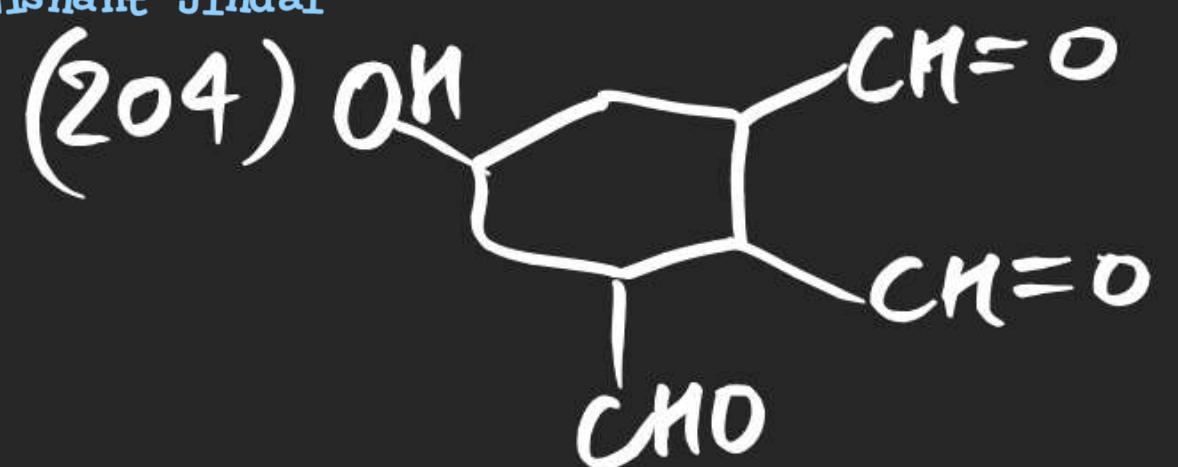
Salicyldehyde



Cinnamaldehyde



D-Glucose



(#) Ketone:  Prefix OXO Suffix one

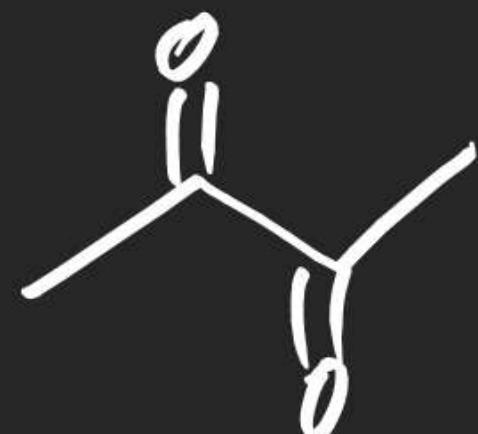


(213)



Acetyl Acetone

(214)

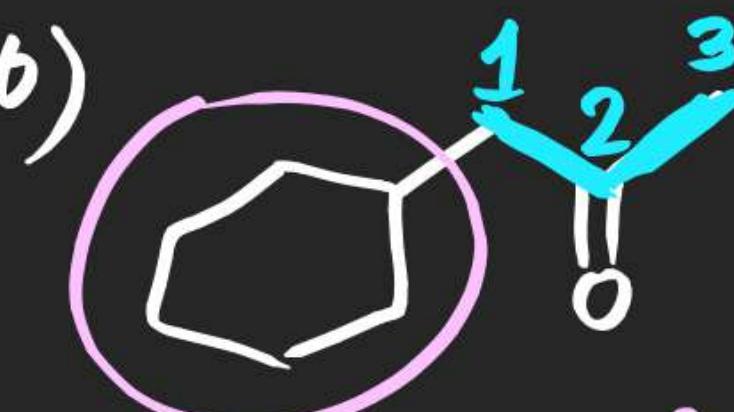


(215)



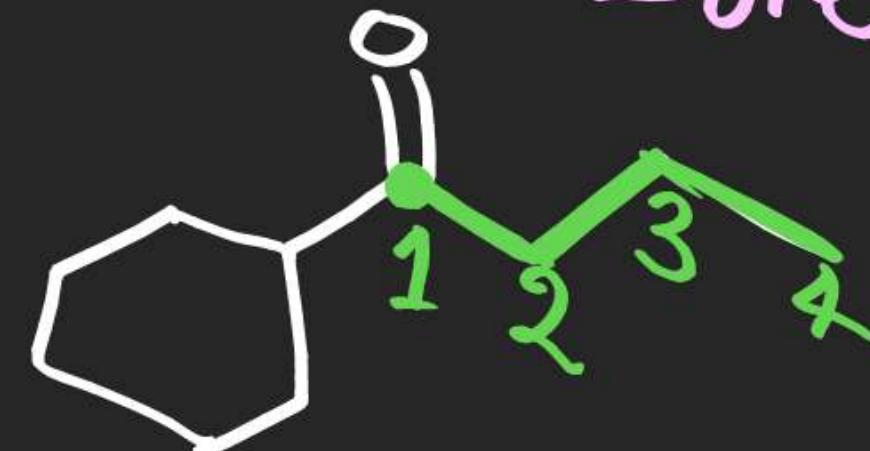
Quinone

(216)



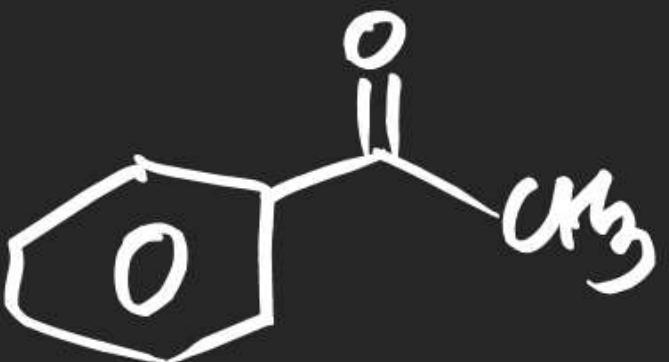
1-Cyclohexyl Propan-2-one

(217)



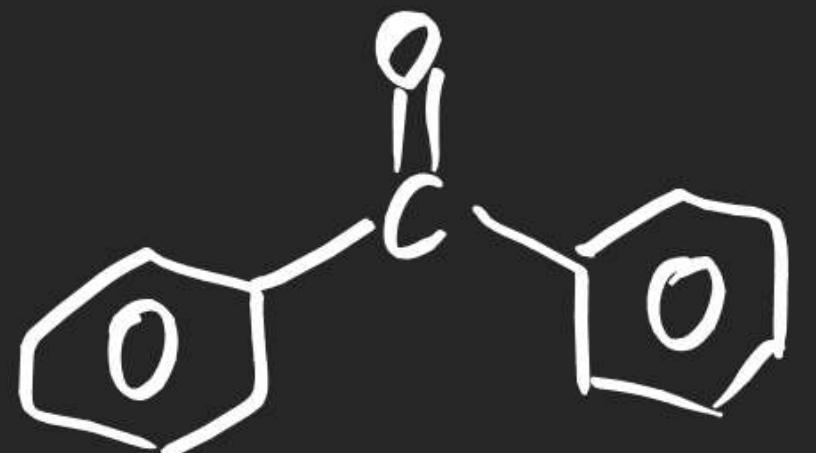
1-(cyclohexyl) 1-Butanone

(210)



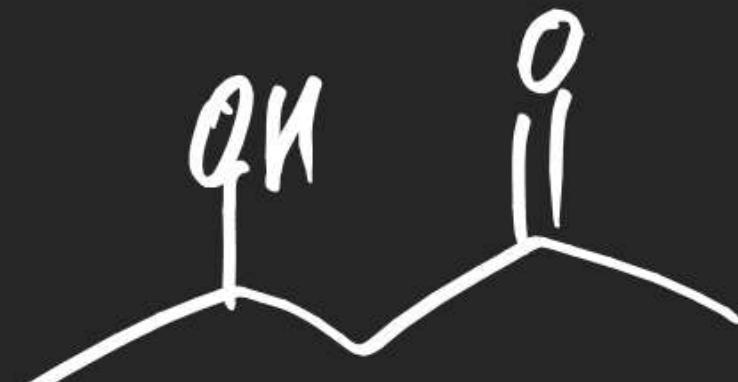
Acetophenone

(219)

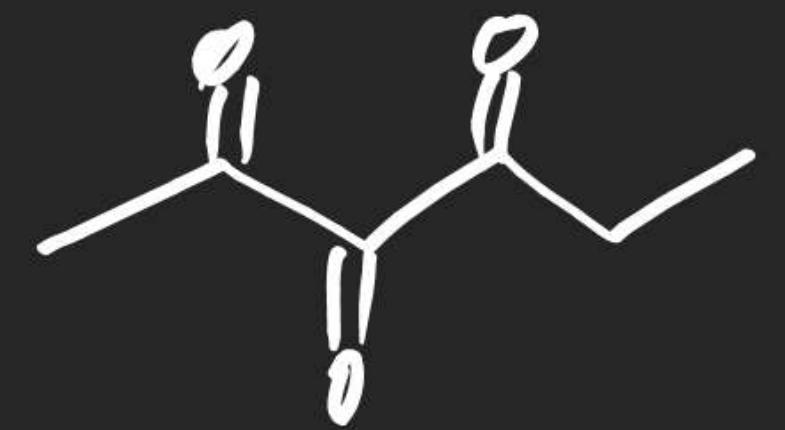


Benzophenone

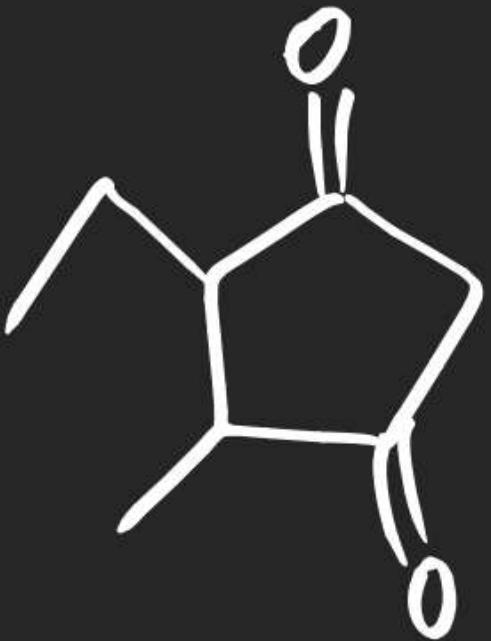
(220)



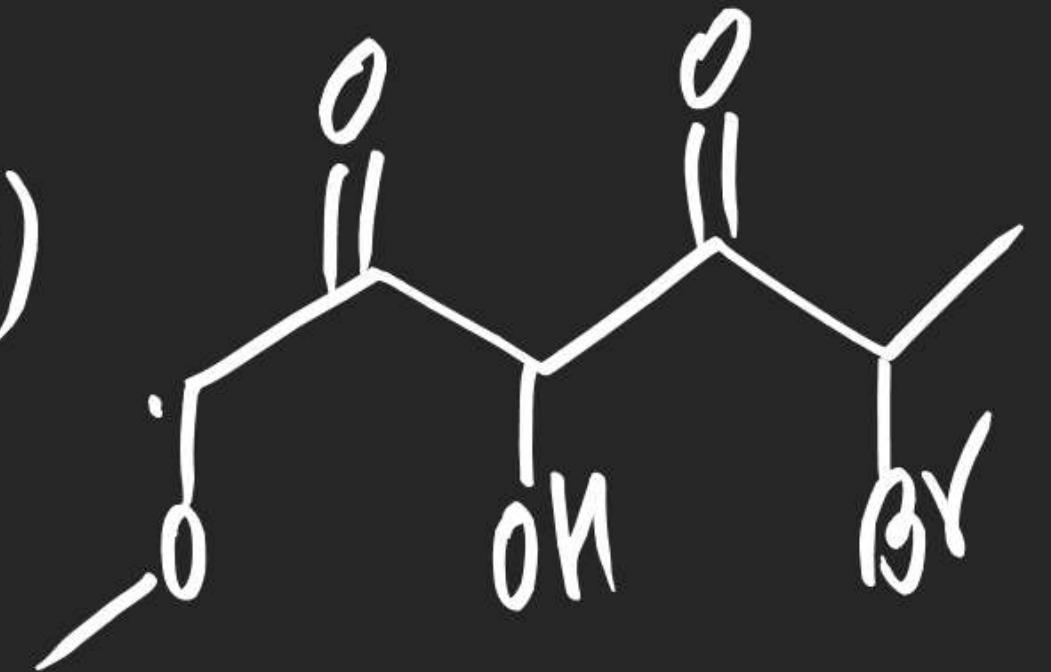
(221)



(222)



(223)



(#) Alcohol $-OH$

Prefix Suffix
Hydroxy ol



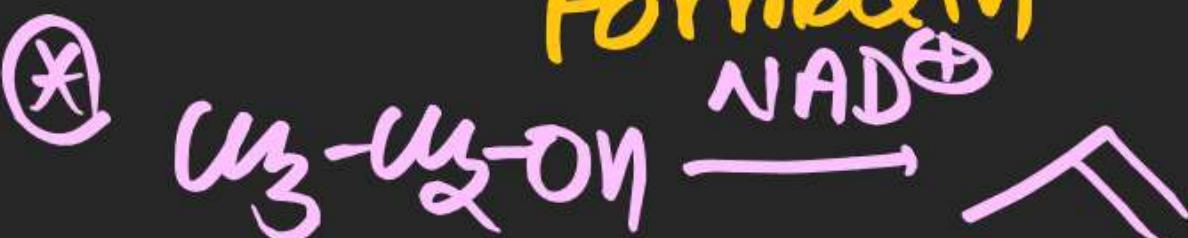
methyl Alcohol



Formalin



Ethyl Alcohol



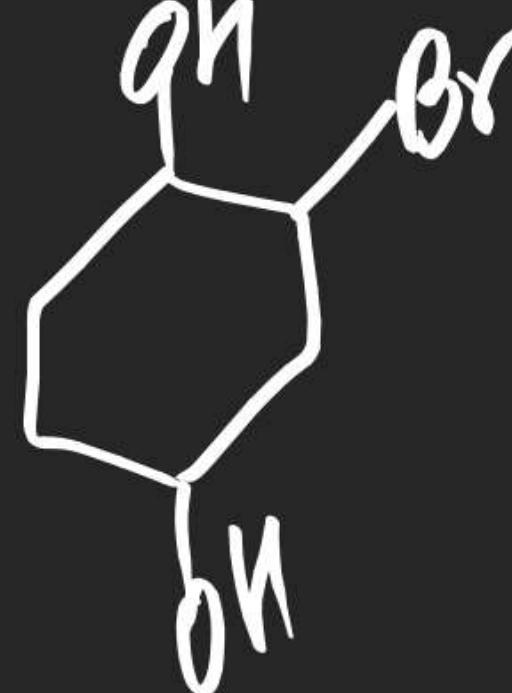
(227)



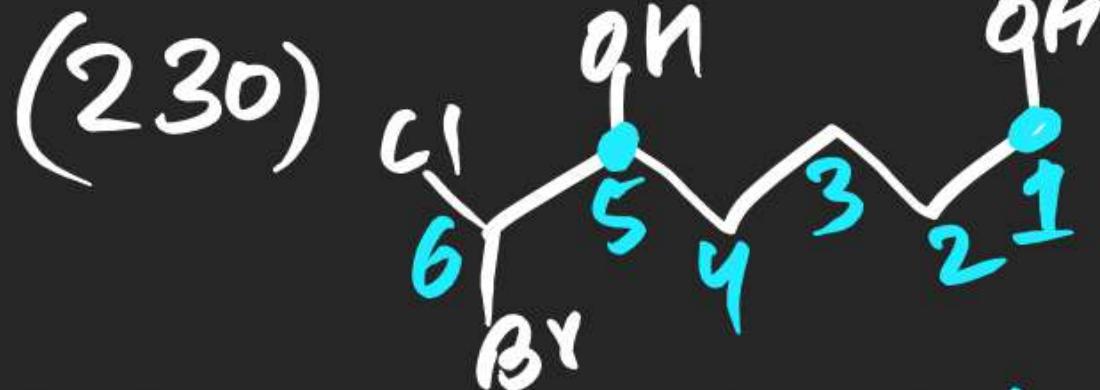
(228)



(229)

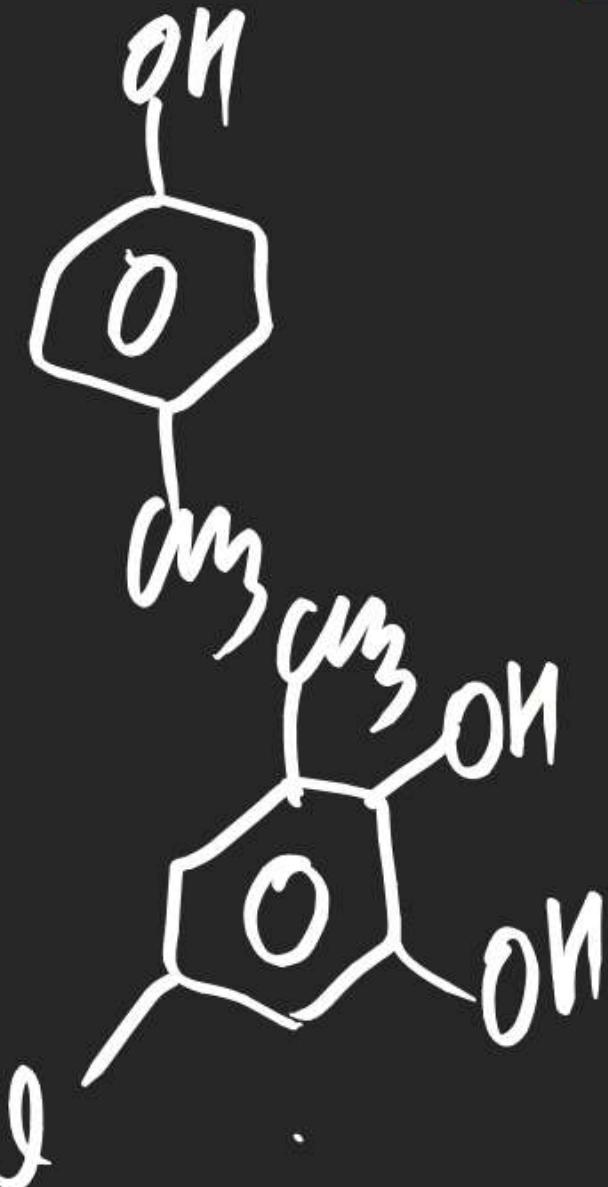


Glycerol | Glycenhe



(230) 6-Bromo-6-chloro Hexan-1,5-diol.

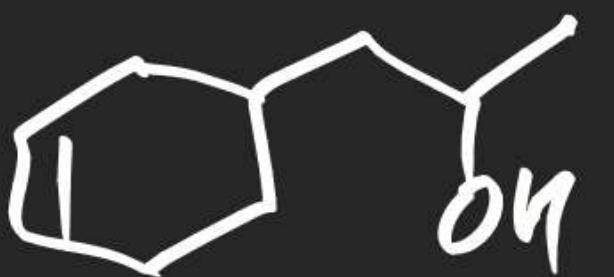
(231)



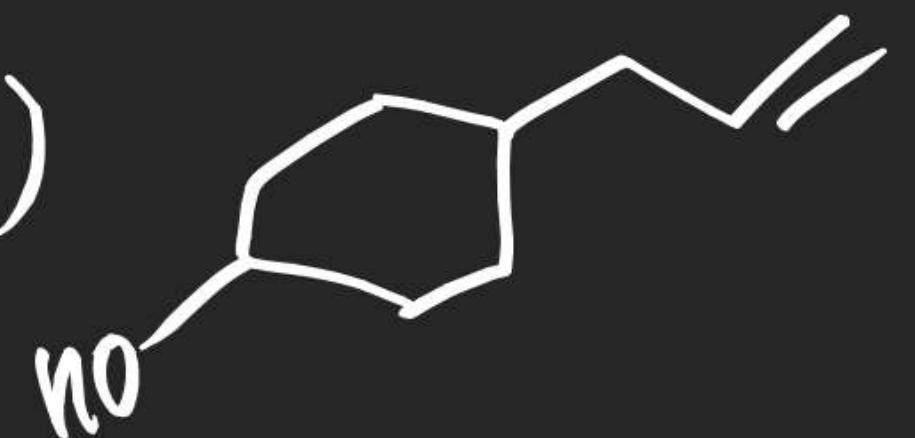
(232)



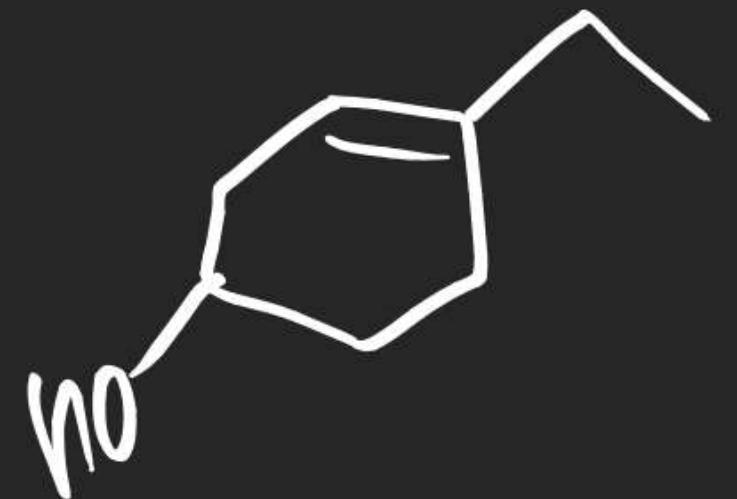
(233)



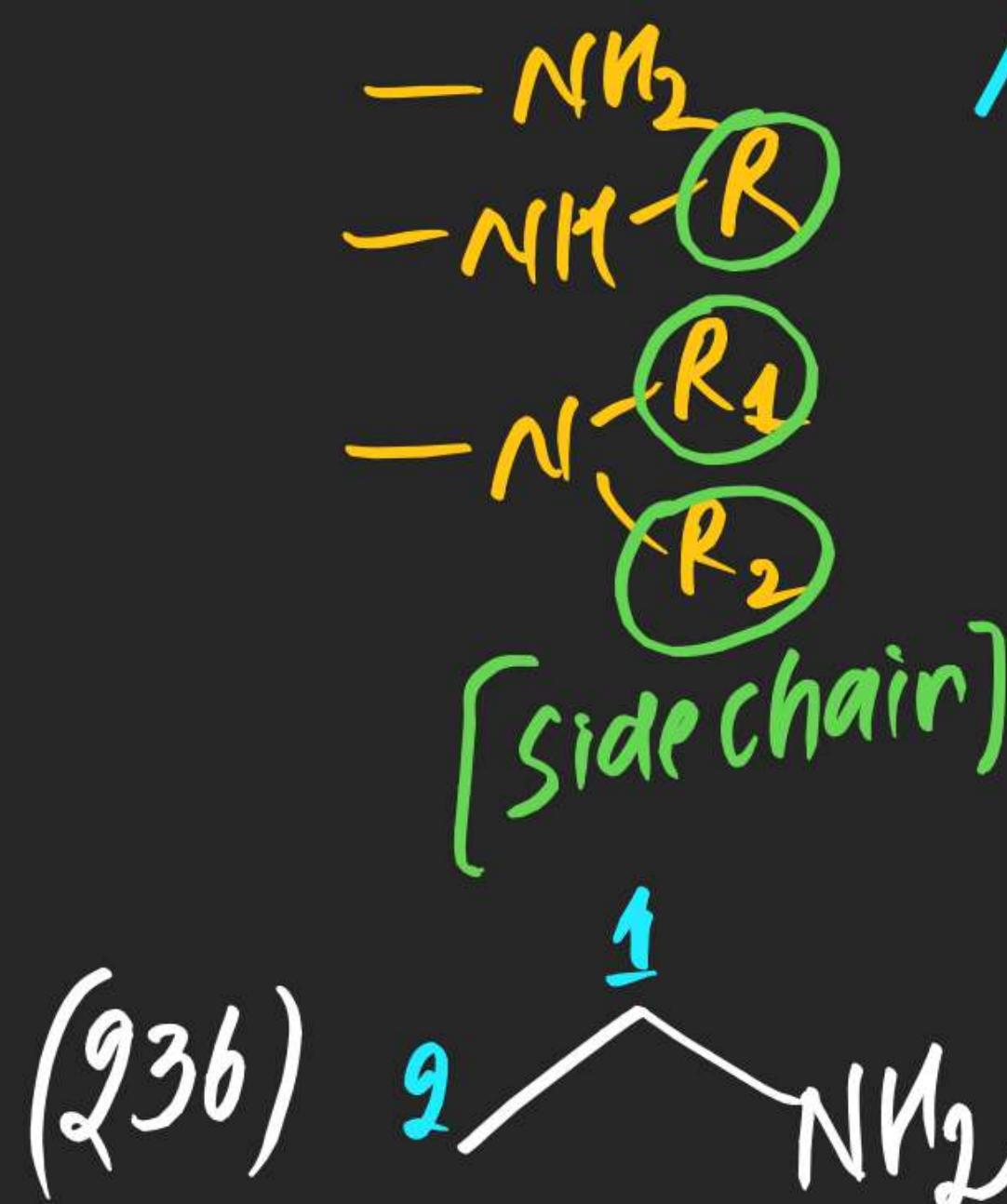
(234)



(235)



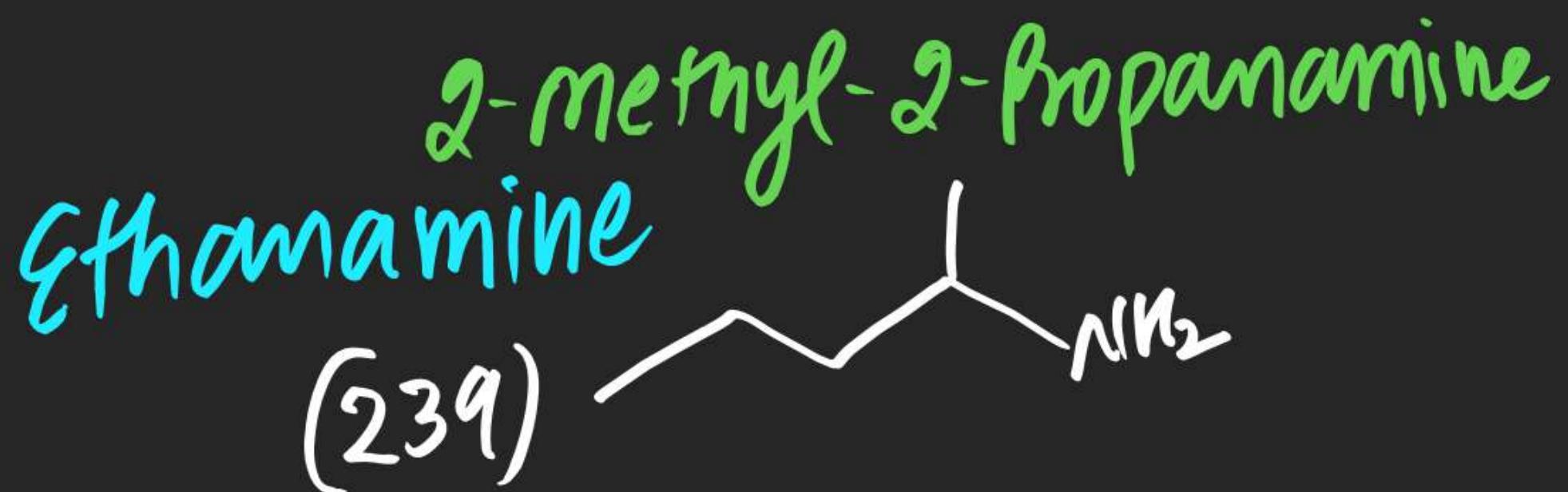
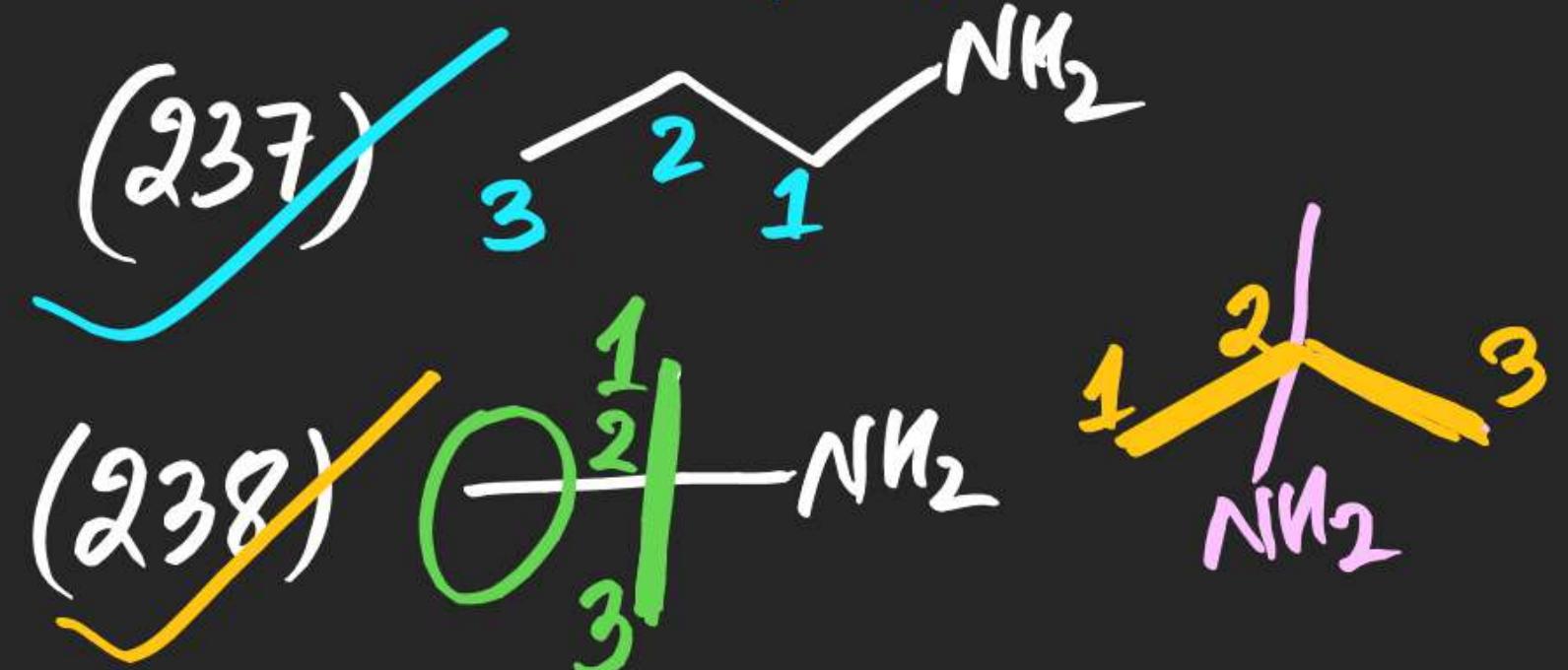
(#) Amines:

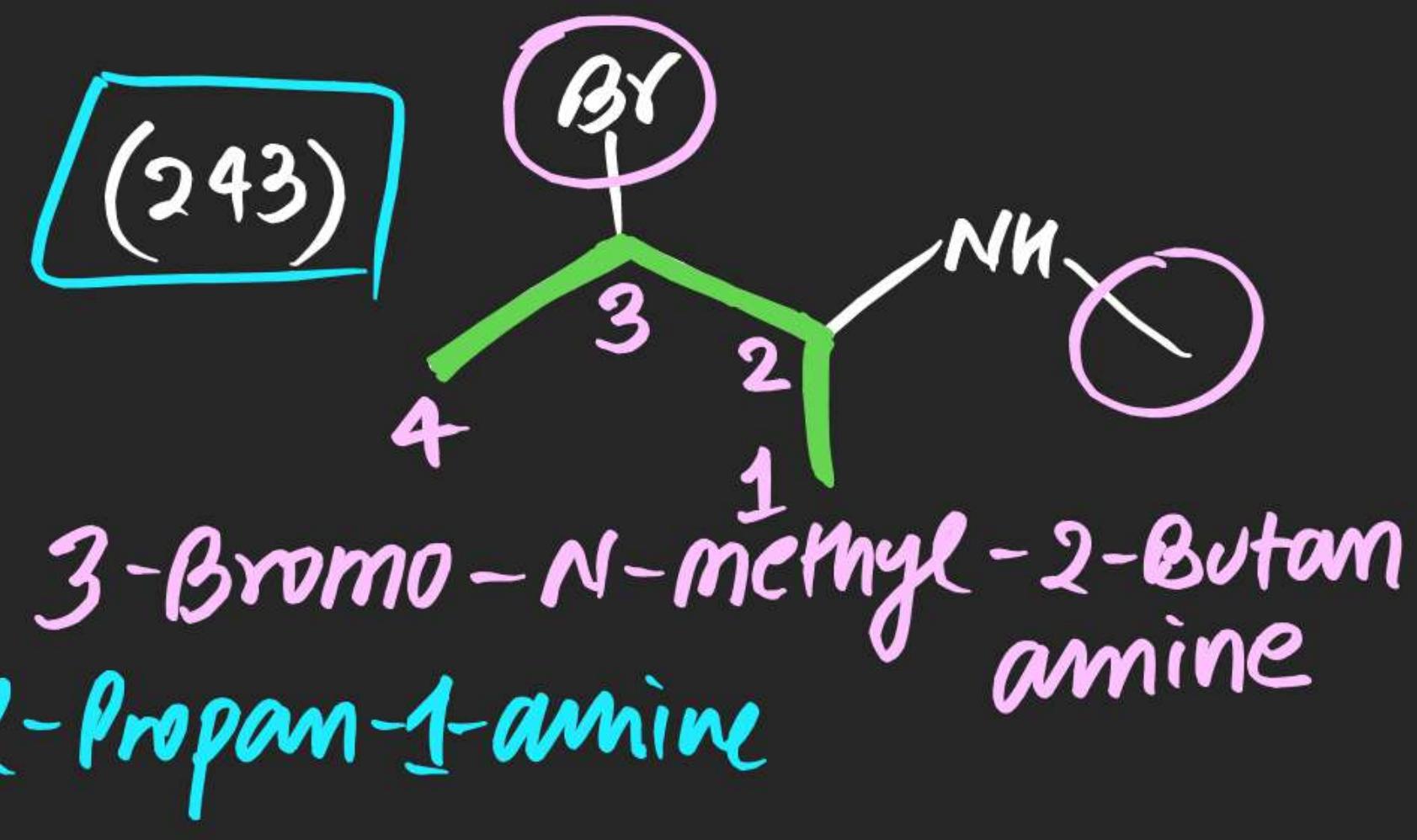
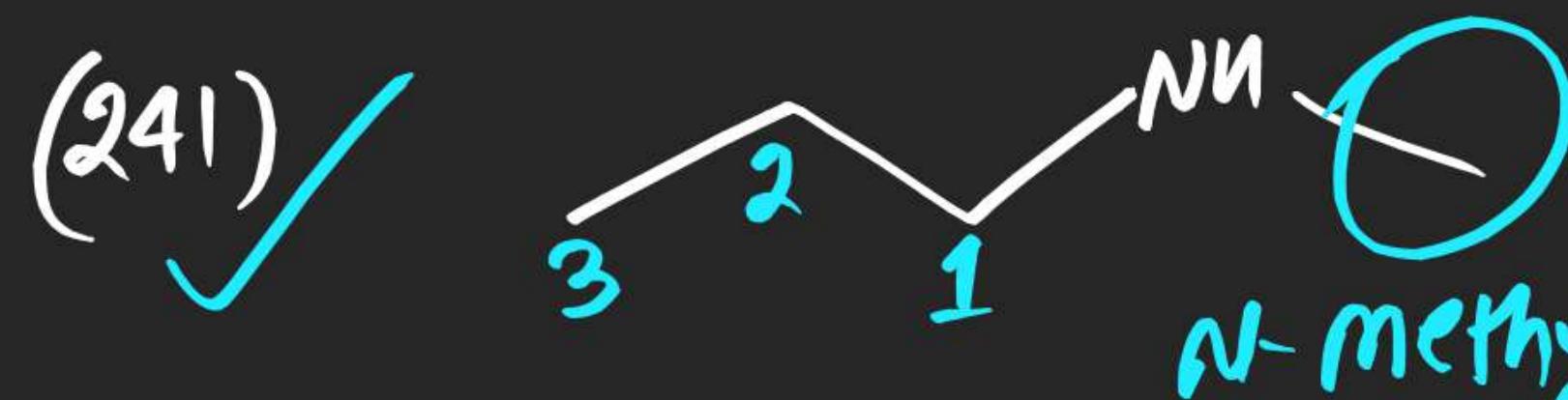


Prefix
Amino

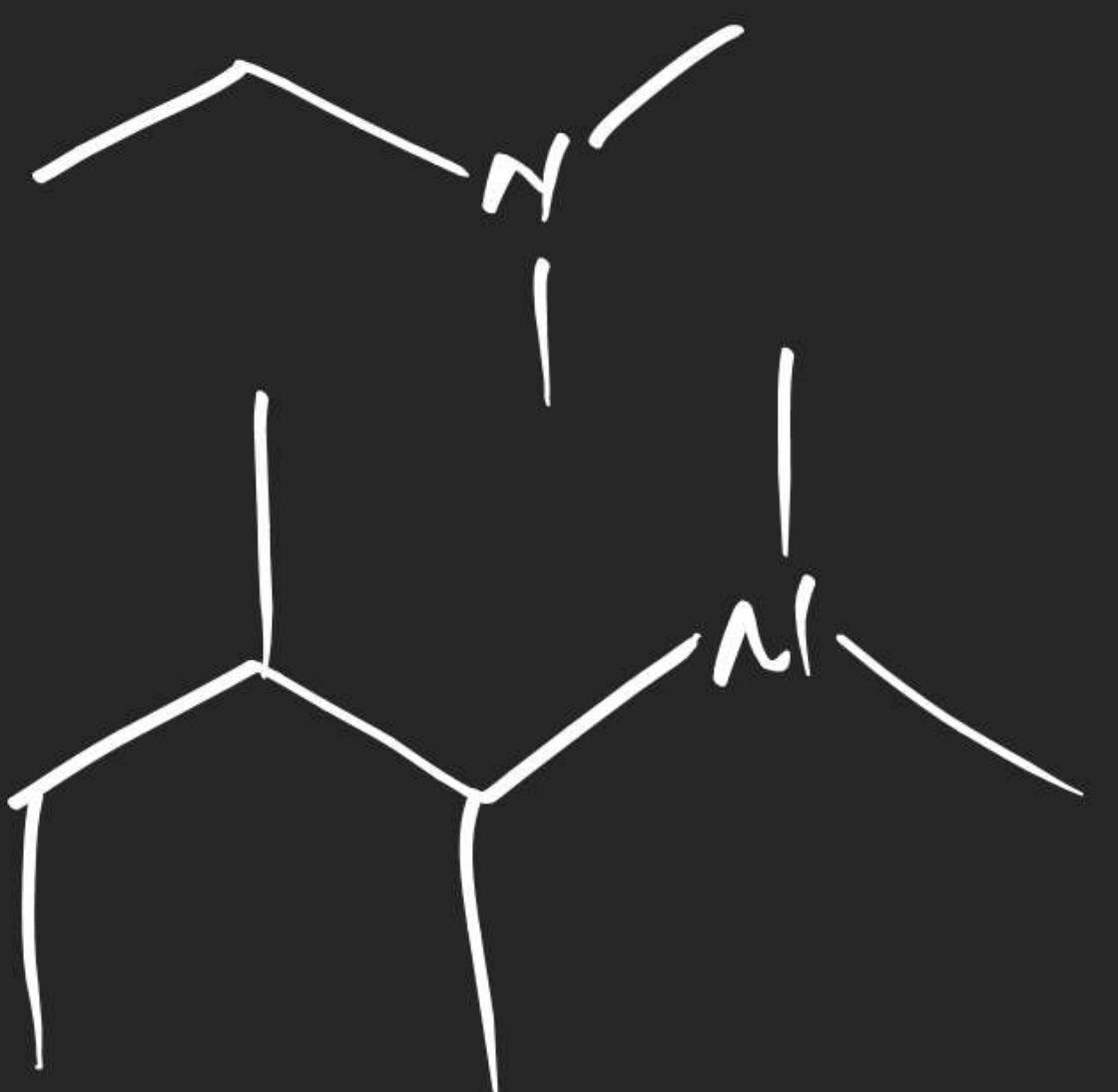
Suffix
Amine

Propam-1-amine

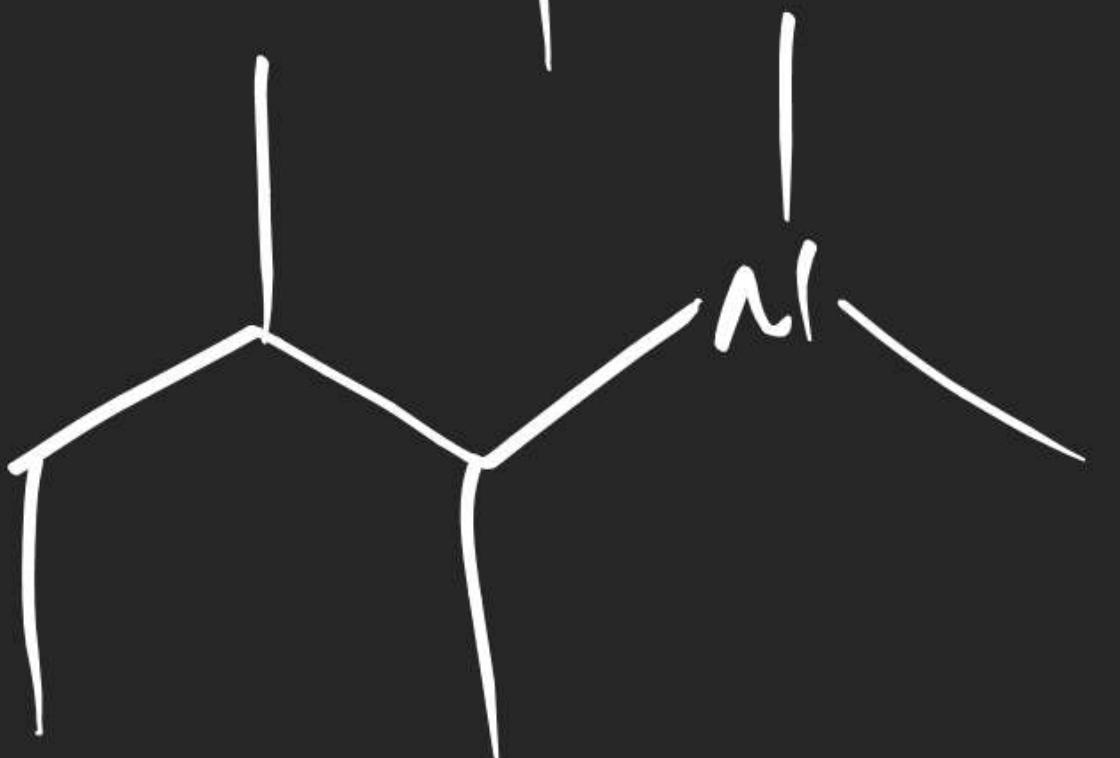




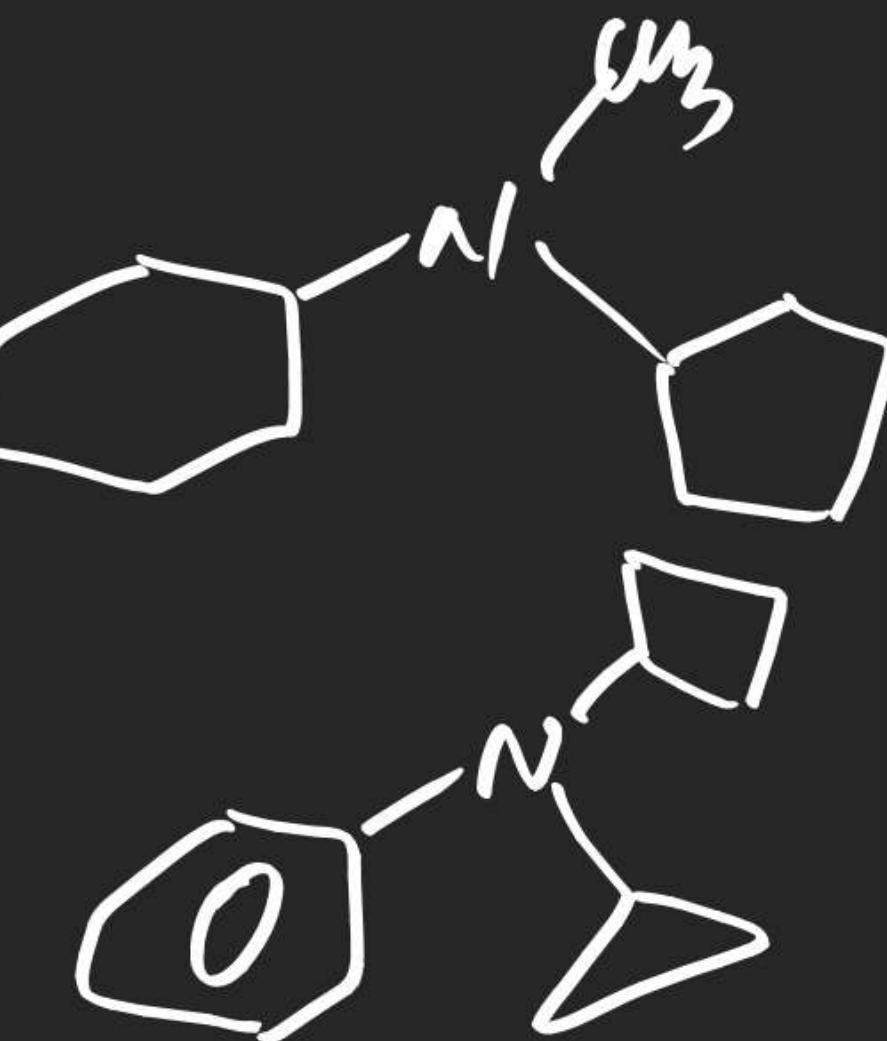
(244)



(245)



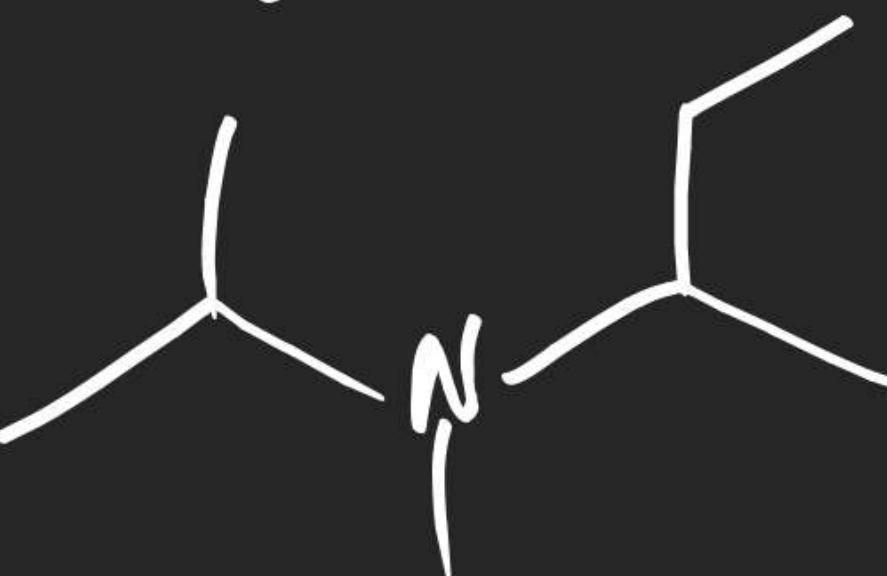
(246)



(247)



(248)



249



Complete
Shear