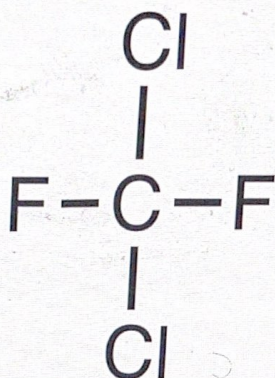


Question 2 of 30

What is the correct IUPAC name for the compound shown here?



5-

6-

3-

2-

4-

tetra

di

tri

fluoro

meth

chloro

yl

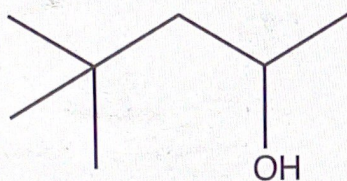
ide

yne

ene

ane

What is the correct IUPAC name for the compound shown here?



2-

2,2,2-

4-

4,4-

4,4,4-

2,2-

di

tri

hydroxy

pent

but

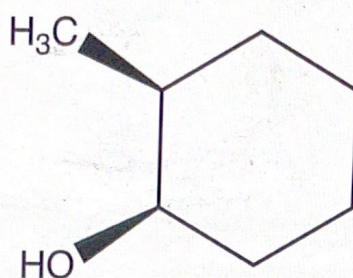
methyl

oic acid

ane

ol

What is the correct systematic name for the compound shown here?



cis- trans-

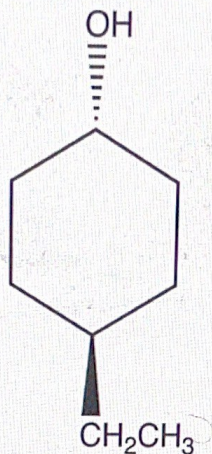
3- 6- 2- 4- 5- 1-

tri di

ethyl cyclo hex

pent methyl hydroxy

What is the correct systematic name for the compound shown here?



trans-

cis-

2-

3-

1-

4-

5-

di

tri

cyclo

propyl

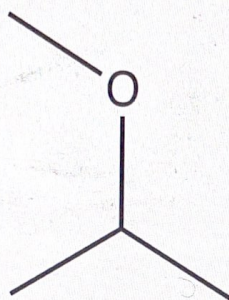
pent

hydroxy

hex

ethyl

What is the correct common name for the compound shown here?



3- 1- 2-

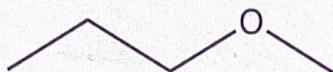
iso tert- n- sec-

prop methoxy ethoxy

meth eth propoxy

ester vl acid

What is the correct IUPAC name for the compound shown here?



3-

1-

2-

tri

di

iso

tert-

sec-

ethoxy

methoxy

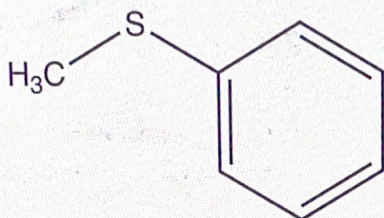
prop

propoxy

meth

eth

What is the correct common name for the compound shown here?



tert-    cyclo    iso    sec

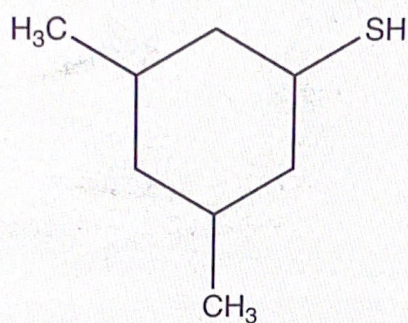
ethyl    butyl    phenyl

propyl    benzyl    methyl

ester    sulfide    alcohol

ether    thiol

What is the correct IUPAC name for the compound shown here?



1-

1,3-

5-

3,5-

1,3,5-

3-

tetra

di

tri

cyclo

hex

meth

eth

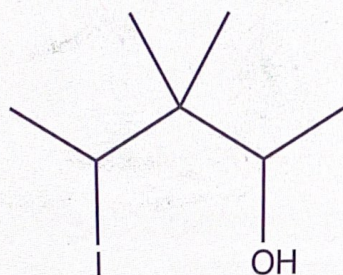
pent

ol

thiol

an

What is the correct IUPAC name for the compound shown here?



3,3-

4-

2-

di

tri

pent

but

hydroxy

hex

methyl

iodo

al

oic acid

ane