

Funções Orgânicas Oxigenadas

Fábio Lima

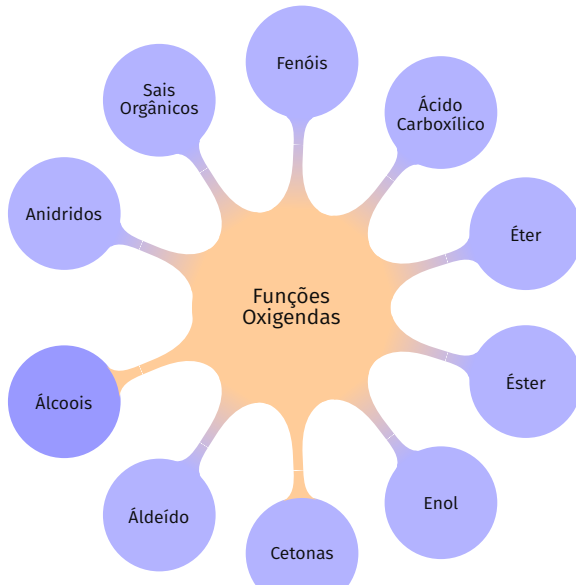
Sumário

1 Funções Oxigenadas

Funções Oxigenadas

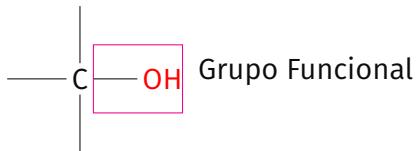


Definição

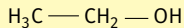


Álcoois

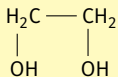
Substâncias orgânicas que apresentam hidroxila ou oxidrila (-OH) ligada ao C saturado (sp^3).



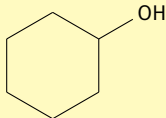
Exemplo



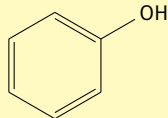
Álcool alifático



Diálcool alifático



Álcool cíclico

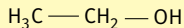


Álcool aromático

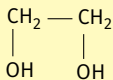
Classificação



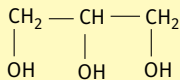
Quanto ao número de hidroxilas



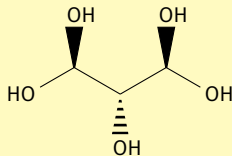
Monoálcool



Diálcool



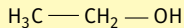
Triálcool



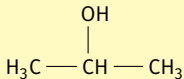
Poliálcool



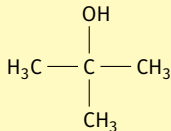
Quanto ao tipo de carbono que contém a hidroxila



Álcool primário



Álcool secundário



Álcool terciário