

Product Name : Dimethylethylcarbinol

Synonyms : —

Cat No. : M19505

CAS Number : 75-85-4

Molecular Formula : C₅H₁₂O

Formula Weight : 88.15

Chemical Name : —

Description : A branched pentanol used primarily as a pharmaceutical or pigment solvent. It remains liquid at room temperature making it a useful alternative to tert-butyl alcohol. It is a colorless liquid with a pungent odor of camphor which is miscible with both water and organic solvents.

Pathway : Others

Target : Other Targets

Receptor : Others

Solubility : DMSO:>10 mM

SMILES : CCC(C)(C)O

Storage : (-20°C)

Stability : ≥ 2 years

Reference :

1. Anand JS et al. Forensic Sci Int. 2014 Sep;242:e31-3.