

L-Menthol

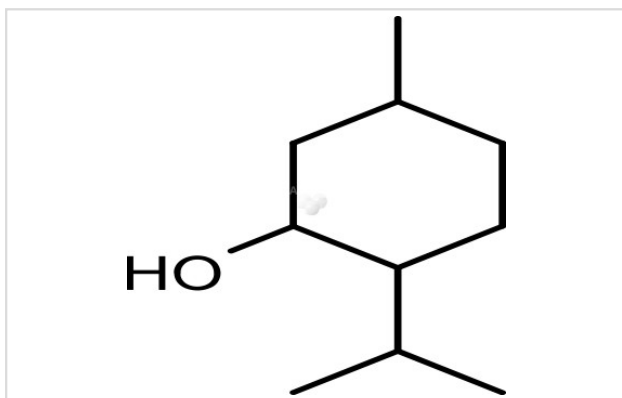
Catalog No: #S1407

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Description

Product Name	L-Menthol
Brief Description	Inhibitors
Purification	99.00%
Target Name	Opioid Receptor activator
Calculated MW	156.27
Formulation	C10H20O
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research Area: Nervous system
SMILES: C[C@@H]1CC[C@H]([C@@H](C1)O)C(C)C
Pathways: Endocrinology/Hormones; GPCR/G Protein;
Neuroscience
Receptor: Opioid Receptor; κ -opioid receptor
Boiling pt: 212°C
Melting pt: 41-44°C
Solubility: Soluble in Water
Appearance: Transparent Needle
Crystal
Remark: For obtaining a higher solubility, please warm the tube at 37 °C and shake it in the ultrasonic bath for a while. Stock solution can be stored below -20 °C for several months.

References

1. Macpherson LJ, et al. Mol Cell Neurosci. 2006 Aug;32(4):335-43.

Note: This product is for in vitro research use only