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## Typical Product Specifications & Properties

# Terpin Hydrate

CAS Number: : 2451-01-6

Specifications	Limits
Molecular weight	190.28
EINECS	209-279-5
SMILES	<chem>[C@@]([C@@H]1CC[C@](CC1)(C)O)(C)(C)O.O</chem>
InChI	JGKJMBOJWVAMIJ-OfAZAQPOSA-N
InChIKey	1S/C10H20O2.H2O/c1-9(2,11)8-4-6-10(3,12)7-5-8;/h8,11-12H,4-7H2,1-3H3;1H2/t8-,10+;
Water solubility	4000 mg/L
Atmospheric OH Rate Constant	2.45E-11 cm <sup>3</sup> /molecule-sec
log P (octanol-water)	2.320
Melting Point	116 &deg; C
Vapor Pressure	9.81E-04 mm Hg
Henry's Law Constant	5.56E-07 atm-m <sup>3</sup> /mole
Merck	9169



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Melting Point	116-117&deg;C



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