

Typical Product Specifications & Properties

Farnesol

CAS Number: : 4602-84-0

Specifications	Limits
Molecular weight	222.37
EINECS	225-004-1
InChI	1S/C15H26O/c1-13(2)7-5-8-14(3)9-6-10-15(4)11-12-16/h7,9,11,16H,5-6,8,10,12H2,1-4H3/b14-9+,15-11+
InChIKey	CRDAMVZIKSXFV-YFVJMOTDSA-N
Refractive Index	1.490
Water solubility	Not miscible or difficult to mix in water.
Storage Temperature	-20°C
BRN Number	1763926
Stability	Stable. Combustible. Incompatible with strong oxidizing agents.
Boiling Point	149 °C4 mm Hg
FEMA	2478
Sensitive	Light Sensitive

Specifications	Limits
Density	0.886 g/mL at 20 °C
Merck	14,3937
Flash Point	205 °F
Storage Temperature	-20°C
Atmospheric OH Rate Constant	2.69E-10 cm ³ /molecule-sec
log P (octanol-water)	5.770
Melting Point	< 25 ° C
Storage Temperature	-20°C