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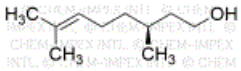
Product Specifications



Catalogue Number	39143
Product	**(-)-ß-Citronellol** (*S*)-(-)-3,7-Dimethyl-6-octen-1-ol β-Rhodinol
CAS Number	7540-51-4
Molecular Formula	$C_{10}H_{20}O$
Molecular Weight	156.27

Warnings	*Light sensitive!*
Appearance	Colorless to pale yellow liquid
Solubility	Slightly soluble in water. Soluble in alcohol and oil
Odor	Fresh, sweet, rosy
Boiling point	108 - 110 °C
Flash Point	93.33 °C
Specific Gravity	0.850 - 0.870 at 25 °C
Refractive Index	1.445 - 1.465
Acid value	≤ 1
Optical Rotation	$[a]_D^{20}$ = -5.5 to -3.5 °
Purity	≥ 97% (GLC)
Storage	Store at RT

For Laboratory Use Only