

# *Chem-Impex International, Inc.*

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## *Product Specifications*

<b>Catalogue Number</b>	39432
<b>Product</b>	<b>(-)-<math>\beta</math>-Citronellol</b> (S)-(-)-3,7-Dimethyl-6-octen-1-ol $\beta$ -Rhodinol
<b>CAS Number</b>	7540-51-4
<b>Molecular Formula</b>	C <sub>10</sub> H <sub>20</sub> O
<b>Molecular Weight</b>	156.27

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<b>Warnings</b>	<i>Light sensitive!</i>
<b>Appearance</b>	Colorless clear liquid
<b>Boiling point</b>	118 °C / 29 mmHg
<b>Flash Point</b>	102 °C
<b>Density</b>	0.86 g/mL
<b>Refractive Index</b>	$n_{20D} = 1.46$
<b>Optical Rotation</b>	$[\alpha]_{20D} = -3$ to $-6$ ° (neat)
<b>Purity by GC</b>	$\geq 95\%$
<b>Storage</b>	Store at RT

**For Laboratory Use Only**