## Chem-Impex International, Inc.

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## Certificate of Analysis

Catalogue Number Product Lot Number	39138 (-)- <b>B-Citronellol</b> 000703-158212 (S)-(-)-3,7-Dimethyl-6-octen-1-ol
CAS Number	7540-51-4
Molecular Formula	$C_{10}H_{20}O$
Molecular Weight	156.27
Appearance	Colorless to pale yellow liquid
Solubility	Slightly soluble in water, Soluble in Alcohol and oil.
Odor	Fresh, sweet, rosy odor
Specific Gravity	0.853 at 25 °C
<b>Refractive Index</b>	n20/D 1.456
Acid value	0 mgKOH/g
<b>Optical Rotation</b>	$[a]_{D}^{20} = -4.6$ °
Purity	99.9% (GLC)
Storage	Store at RT
Remarks	See material safety data sheet for additional information
	For laboratory use only

The foregoing is a copy of the Certificate of Analysis as provided by our supplier

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Bala Kumar Quality Control Manager