

# Chem-Impex International, Inc.

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## Certificate of Analysis

<b>Catalogue Number</b>	33426
<b>Lot Number</b>	003046-20190623
<b>Product</b>	<b>(+)-Borneol</b>  <i>endo</i> -(1 <i>R</i> )-1,7,7-Trimethylbicyclo[2.2.1]heptan-2-ol
<b>CAS Number</b>	464-43-7
<b>Molecular Formula</b>	C <sub>10</sub> H <sub>18</sub> O
<b>Molecular Weight</b>	154.25

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<b>Appearance</b>	White crystalline powder
<b>Solubility</b>	Soluble in alcohol, ether, slightly soluble in water
<b>Melting Point</b>	206 °C
<b>Optical Rotation</b>	[α] <sup>20</sup> <sub>D</sub> = 35.5 °
<b>Loss on Drying</b>	0.67%
<b>Purity by GC</b>	98.53%
<b>Storage</b>	Store at RT
<b>Remarks</b>	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



**Bala Kumar**  
**Quality Control Manager**