

# Chem-Impex International, Inc.

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## Certificate of Analysis

<b>Catalogue Number</b>	39615
<b>Lot Number</b>	001367-78747
<b>Product</b>	<b>(S)-(-)-N-Benzyl-1-phenylethylamine</b> (S)-(-)-N-Benzyl-a-methylbenzylamine
<b>CAS Number</b>	17480-69-2
<b>Molecular Formula</b>	C <sub>15</sub> H <sub>17</sub> N
<b>Molecular Weight</b>	211.31

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<b>Appearance</b>	Colorless liquid
<b>Optical Rotation</b>	[α] <sub>D</sub> <sup>20</sup> = -40 °
<b><sup>1</sup>H NMR</b>	Conforms to structure
<b>Purity</b>	> 98% (NMR)
<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