

# *Chem-Impex International, Inc.*

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## *Product Specifications*

<b>Catalogue Number</b>	42954
<b>Product</b>	<b>1-Benzyl-2-methylimidazole</b>
<b>CAS Number</b>	13750-62-4
<b>Molecular Formula</b>	C <sub>11</sub> H <sub>12</sub> N <sub>2</sub>
<b>Molecular Weight</b>	172.23

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<b>Warnings</b>	<i>Air Sensitive! Store under inert gas!</i>
<b>Appearance</b>	Colorless to yellow clear liquid
<b>Boiling point</b>	127 °C/3 mmHg
<b>Flash Point</b>	113 °C
<b>Density</b>	1.105
<b>Refractive Index</b>	$n_D^{20}$ 1.57
<b>Infrared Spectrum</b>	Conforms to structure
<b>Purity by GC</b>	≥ 90%
<b>Storage</b>	Store at 2 - 8 °C

**For Laboratory Use Only**