

# *Chem-Impex International, Inc.*

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## *Product Specifications*

<b>Catalogue Number</b>	41648
<b>Product</b>	<b>(3S)-(-)-3-(Methylamino)pyrrolidine</b> (S)-N-Methylpyrrolidin-3-amine
<b>CAS Number</b>	139015-32-0
<b>Molecular Formula</b>	C <sub>5</sub> H <sub>12</sub> N <sub>2</sub>
<b>Molecular Weight</b>	100.17

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<b>Warnings</b>	<i>Hygroscopic! Store under inert gas!</i>
<b>Appearance</b>	Colorless to light yellow to light orange clear liquid
<b>Boiling point</b>	164 °C (Lit.)
<b>Flash Point</b>	31 °C
<b>Density</b>	0.94 g/mL
<b>Refractive Index</b>	n <sup>20</sup> <sub>D</sub> 1.48
<b>Optical Rotation</b>	[α] <sub>20D</sub> = -22 to -17 ° (C = 10 in EtOH)
<b>Assay by titration</b>	≥ 97%
<b>Purity by GC</b>	≥ 97%
<b>Storage</b>	Store at RT

**For Laboratory Use Only**