

# *Chem-Impex International, Inc.*

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## *Product Specifications*

<b>Catalogue Number</b>	23510
<b>Product</b>	<b>(S)-1-Boc-3-(hydroxymethyl)piperidine</b>  3-(S)-N-Boc-piperidine methanol
<b>CAS Number</b>	140695-84-7
<b>Molecular Formula</b>	C <sub>11</sub> H <sub>21</sub> NO <sub>3</sub>
<b>Molecular Weight</b>	215.29
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<b>Appearance</b>	White powder
<b>Water Content (Karl Fisher)</b>	≤ 5.0%
<b>Analysis by Mass Spectra</b>	[M+H] <sup>+</sup> = 215.29 ± 0.5Da
<b>Loss on Drying</b>	≤ 5.0%
<b><sup>1</sup>H NMR</b>	Conforms to structure
<b>Purity by GC</b>	≥ 99%
<b>Storage</b>	Store at 0-8°C

**For Laboratory Use Only**