

# Chem-Impex International, Inc.

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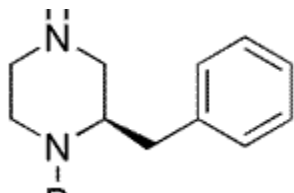
**Web site:** www.chemimpex.com

**Manufacturing site:**

825 Dillon Drive

Wood Dale, IL 60191

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## Product Specifications

<b>Catalogue Number</b>	31944
<b>Product</b>	<b>(R)-1-Boc-2-benzyl-piperazine</b>  (R)-2-Benzylpiperazine-1-carboxylic acid <i>tert</i> -butyl ester
<b>CAS Number</b>	947684-78-8
<b>Molecular Formula</b>	C <sub>16</sub> H <sub>24</sub> N <sub>2</sub> O <sub>2</sub>
<b>Molecular Weight</b>	276.38
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<b>Appearance</b>	Light brown gel
<b>Optical Rotation</b>	[α] <sub>D</sub> <sup>20</sup> = +28 ± 2° (C=1 in CHCl <sub>3</sub> )
<b><sup>1</sup>H NMR</b>	Conforms to structure
<b>Assay</b>	≥ 97%
<b>Storage</b>	Store at 0-8 °C

**For Laboratory Use Only**