

# Chem-Impex International, Inc.

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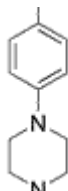
**Web site:** www.chemimpex.com

**Manufacturing site:**

825 Dillon Drive

Wood Dale, IL 60191

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## Product Specifications

<b>Catalogue Number</b>	17231
<b>Product</b>	<b>1-(4-Boc-piperazin-1-yl)benzoic acid</b>  1-Boc-4-(4-carboxyphenyl)piperazine  4-(4-Carboxyphenyl)piperazine-1-carboxylic acid <i>tert</i> -butyl ester
<b>CAS Number</b>	162046-66-4
<b>Molecular Formula</b>	C <sub>16</sub> H <sub>22</sub> N <sub>2</sub> O <sub>4</sub>
<b>Molecular Weight</b>	306.36
<b>Appearance</b>	White to off-white powder
<b>Loss on Drying</b>	≤ 0.5%
<b><sup>1</sup>H NMR</b>	Conforms to structure
<b>Purity by HPLC</b>	≥ 97%
<b>Storage</b>	Store at 0-8 °C

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**For Laboratory Use Only**