

# Chem-Impex International, Inc.

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**Tel:** (630) 766-2112

**E-mail:** sales@chemimpex.com

**Shipping and Correspondence:**

935 Dillon Drive

Wood Dale, IL 60191

**Fax:** (630) 766-2218

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

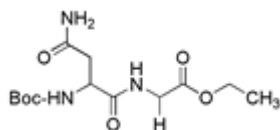
**Manufacturing site:**

825 Dillon Drive

Wood Dale, IL 60191

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## Product Specifications



<b>Catalogue Number</b>	11823
<b>Product</b>	<b>Boc-Asn-Gly-OEt</b> <i>N</i> <sup>α</sup> -Boc-asparagine glycine ethyl ester
<b>CAS Number</b>	211056-85-8
<b>Molecular Formula</b>	C <sub>13</sub> H <sub>23</sub> N <sub>3</sub> O <sub>6</sub>
<b>Molecular Weight</b>	317.34

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<b>Appearance</b>	White powder
<b>Melting Point</b>	144 - 155 °C
<b>Water Content (Karl Fisher)</b>	≤ 1%
<b>Optical Rotation</b>	[α] <sub>D</sub> <sup>20</sup> = -10 ± 2° (C=1 in DMF)
<b>Analysis by Mass Spectra</b>	Conforms to standard
<b><sup>1</sup>H NMR</b>	Conforms to structure
<b>Purity by HPLC</b>	≥ 95%
<b>Storage</b>	Store at 0 - 8 °C

**For Laboratory Use Only**