

# Chem-Impex International, Inc.

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Wood Dale, IL 60191

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**Manufacturing site:**

825 Dillon Drive

Wood Dale, IL 60191

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## Certificate of Analysis

<b>Catalogue Number</b>	16829
<b>Lot Number</b>	000424-200601-21563
<b>Product</b>	<b>Boc-(R)-2-methoxyphenylglycine</b>
<b>CAS Number</b>	1217786-73-6
<b>Molecular Formula</b>	C <sub>14</sub> H <sub>19</sub> NO <sub>5</sub>
<b>Molecular Weight</b>	281.3

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<b>Appearance</b>	Brown powder
<b>Analysis by Mass Spectra</b>	Conforms to standard
<b>Residual Solvents</b>	Not identified
<b>Related Substances</b>	Not identified
<b><sup>1</sup>H NMR</b>	Conforms to structure
<b>Chiral HPLC</b>	95.6% (ee)
<b>Other Enantiomer</b>	4.4%
<b>Purity by HPLC</b>	98.7%
<b>Storage</b>	Store at 0 - 8 °C

**Remarks** See material safety data sheet for additional information  
For laboratory use only

The foregoing is a copy of the Certificate of Analysis as provided by our supplier



**Bala Kumar**  
Quality Control Manager