

# 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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## Certificate of Analysis

<b>Catalogue Number</b>	16128
<b>Product</b>	<b>Boc-<i>trans</i>-4-aminocyclohexane acetic acid</b>
<b>Lot Number</b>	000129-12126 Boc-1,4- <i>trans</i> -ACHA-OH <i>trans</i> -1-( <i>tert</i> -Butyloxycarbonyl-amino)-cyclohex-4-yl-acetic acid
<b>CAS Number</b>	189153-10-4
<b>Molecular Formula</b>	C <sub>13</sub> H <sub>23</sub> NO <sub>4</sub>
<b>Molecular Weight</b>	257.3
<b>Appearance</b>	White crystalline powder
<b>Melting Point</b>	166-167 °C
<b>Assay by titration</b>	98.8%
<b>Purity by HPLC</b>	99.6%
<b>Purity by TLC</b>	> 99%
<b>Storage</b>	Store at 0-8 °C
<b>Additional Information</b>	cis-Isomer: < 0.1%
<b>Remarks</b>	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**