

# **Chem-Impex International, Inc.**

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825 Dillon Drive  
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## **Certificate of Analysis**

<b>Catalog Number</b>	02647
<b>Product Name</b>	<b>N-Me-Ala-OH•HCl</b> N-Methyl-L-alanine hydrochloride
<b>Lot Number</b>	513811
<b>CAS Registry Number</b>	3913-67-5
<b>Molecular Formula</b>	C <sub>4</sub> H <sub>9</sub> NO <sub>2</sub> •HCl
<b>Molecular Weight</b>	139.62
<b>Appearance</b>	White to off-white powder
<b>Specific Optical Rotation</b>	+2.3 ° (c=1 in Water)
<b><sup>1</sup>H NMR Spectrum</b>	Correspond
<b>Assay by TLC</b>	> 99%
<b>Assay (Titration)</b>	99.6%
<b>Storage</b>	Store at RT.
<b>Remarks</b>	See Material Safety Data Sheets for additional information. For Laboratory use only

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

**Quality Control Manager**