

# Chem-Impex International, Inc.

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## Certificate of Analysis

<b>Catalogue Number</b>	06699
<b>Lot Number</b>	001932-1-20160819
<b>Product</b>	<b>Ethyl 1-aminocyclopropanecarboxylate hydrochloride</b> 1-Aminocyclopropane-1-carboxylic acid ethyl ester hydrochloride  Acpc-OEt•HCl
<b>CAS Number</b>	42303-42-4
<b>Molecular Formula</b>	C <sub>6</sub> H <sub>11</sub> NO <sub>2</sub> •HCl
<b>Molecular Weight</b>	165.62

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<b>Appearance</b>	White crystalline powder
<b>Melting Point</b>	107-118 °C
<b>Water Content (Karl Fisher)</b>	0.2%
<b><sup>1</sup>H NMR</b>	Conforms to structure
<b>Assay</b>	99.6% (HPLC)
<b>Storage</b>	Store at 0-8 °C
<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**