

# Chem-Impex International, Inc.

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Manufacturing site:

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## Certificate of Analysis

<b>Catalogue Number</b>	07075
<b>Lot Number</b>	001723-20150305
<b>Product</b>	<b>1-Aminocyclopropane-1-carboxylic acid</b>
	Acpc-OH
	Carboxycyclopropylamine
<b>CAS Number</b>	22059-21-8
<b>Molecular Formula</b>	C <sub>4</sub> H <sub>7</sub> NO <sub>2</sub>
<b>Molecular Weight</b>	101.12

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<b>Appearance</b>	Off-white crystalline powder
<b>Melting Point</b>	250-253 °C
<b>Loss on Drying</b>	0.2%
<b><sup>1</sup>H NMR</b>	Conforms to structure
<b>Assay by titration</b>	99.7%
<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