

# 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>	16232
<b>Product</b>	<b>Z-cis-3-aminocyclohexanecarboxylic acid</b>
<b>Lot Number</b>	3
	Z-1,3-cis-ACHC-OH
<b>CAS Number</b>	952616-39-6
<b>Molecular Formula</b>	C <sub>15</sub> H <sub>19</sub> NO <sub>4</sub>
<b>Molecular Weight</b>	277.3

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<b>Appearance</b>	White crystalline powder
<b>Melting Point</b>	111-113 °C
<b>Trans Isomer</b>	< 0.2%
<b>Assay by titration</b>	99.1%
<b>Purity by HPLC</b>	99.7%
<b>Purity by TLC</b>	> 98%
<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**