

# Chem-Impex International, Inc.

---

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

---

## Certificate of Analysis

Catalogue Number	16233
Lot Number	000129-05094
Product	<b>Z-cis-4-aminocyclohexane acetic acid</b>

Z-1,4-cis-ACHA-OH

CAS Number	75695-14-6
Molecular Formula	C <sub>16</sub> H <sub>21</sub> NO <sub>4</sub>
Molecular Weight	291.3

---

Appearance	White crystalline powder
Melting Point	115-118 °C
Trans Isomer	< 0.3%
Assay by titration	99.4%
Purity by HPLC	98.8%
Purity by TLC	> 98%
Storage	Store at 0-8 °C

Remarks	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