

# 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

<b>Catalogue Number</b>	16231
<b>Product</b>	<b>Z-trans-1,2-aminocyclohex-4-ene carboxylic</b>
<b>Lot Number</b>	003259-2021-12-12
	Z-1,2-trans-ACHeC-OH
<b>CAS Number</b>	475291-59-9
<b>Molecular Formula</b>	C <sub>15</sub> H <sub>17</sub> NO <sub>4</sub>
<b>Molecular Weight</b>	275.3

---

<b>Appearance</b>	White powder
<b><sup>13</sup>C NMR</b>	Conforms to structure
<b><sup>1</sup>H NMR</b>	Conforms to structure
<b>Purity by HPLC</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**