

# *Chem-Impex International, Inc.*

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## *Product Specifications*

<b>Catalogue Number</b>	16230
<b>Product</b>	<b><i>Z-trans-2-aminocyclohexanecarboxylic acid</i></b>
	<i>Z-1,2-trans-ACHC-OH</i>
<b>CAS Number</b>	61935-48-6
<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>	144-150 °C
<b>Assay by titration</b>	≥ 99%
<b>Purity by HPLC</b>	≥ 99%
<b>Purity by TLC</b>	≥ 98%
<b>Storage</b>	Store at 0-8 °C
<b>Additional Information</b>	<i>cis</i> - Isomer content: < 0.3%

**For Laboratory Use Only**