

# Chem-Impex International, Inc.

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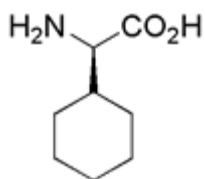
**Web site:** www.chemimpex.com

**Manufacturing site:**

825 Dillon Drive

Wood Dale, IL 60191

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## Product Specifications

|                                    |                                                |
|------------------------------------|------------------------------------------------|
| <b>Catalogue Number</b>            | 16621                                          |
| <b>Product</b>                     | <b>D-Cyclohexylglycine</b>                     |
|                                    | H-D-Chg-OH                                     |
| <b>CAS Number</b>                  | 14328-52-0                                     |
| <b>Molecular Formula</b>           | C <sub>8</sub> H <sub>15</sub> NO <sub>2</sub> |
| <b>Molecular Weight</b>            | 157.21                                         |
| <b>Appearance</b>                  | White powder                                   |
| <b>Water Content (Karl Fisher)</b> | ≤ 0.15%                                        |
| <b>Infrared Spectrum</b>           | Conforms to structure                          |
| <b>Sulfated Ash</b>                | ≤ 0.50%                                        |
| <b>Assay by titration</b>          | 99-101%                                        |
| <b>Purity by GC</b>                | ≥ 98%                                          |
| <b>Purity by TLC</b>               | Other AA < 0.1%                                |
| <b>Storage</b>                     | Store at 0-8°C                                 |

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**For Laboratory Use Only**