## Chem-Impex International, Inc.

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**Manufacturing site:** 

**Shipping and Correspondence:** 

935 Dillon Drive 825 Dillon Drive

Wood Dale, IL 60191 Wood Dale, IL 60191

## Certificate of Analysis

Catalogue Number 02247

Product Z-N-methylglycine

**Lot Number** 000424-120625-12103

Z-sarcosine

Z-Sar-OH

CAS Number 39608-31-6 Molecular Formula C<sub>11</sub>H<sub>13</sub>NO<sub>4</sub>

Molecular Weight 223.33

**Appearance** White powder

**Solubility** Clear solution (0.3 g in 2 mL MeOH)

**Melting Point** 52.4-57.2 °C

**Water Content (Karl** 

Fisher)

0.41%

Analysis by Mass Spectra Conforms to standard

Purity by HPLC 99.26%

**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**