## Chem-Impex International, Inc.

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## Certificate of Analysis

Catalogue Number 16219 Lot Number 2

Product N-Benzyl-D-methionine methyl ester

hydrochloride

Bzl-D-Met-OMe•HCl

CAS Number 1272755-12-0 Molecular Formula C<sub>13</sub>H<sub>19</sub>NO<sub>2</sub>S·HCl

Molecular Weight 289.8

**Appearance** White crystalline powder

**Melting Point** 92-94 °C

**Optical Rotation** [a]<sub>D</sub><sup>20</sup> = -31.0° (C=1 in MeOH)

Assay by titration 98.7%
Purity by HPLC 99.4%
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**