## Chem-Impex International, Inc.

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## Certificate of Analysis

Catalogue Number 16208

**Lot Number** 000129-05514

Product  $N^{\alpha}$ -Benzyl- $N^{\alpha}$ -methyl-L-valine methyl ester

Bzl-N-Me-L-Val-OMe•HCl

CAS Number 1272755-73-3 Molecular Formula C<sub>14</sub>H<sub>21</sub>NO<sub>2</sub>·HCl

Molecular Weight 271.8

**Appearance** White crystalline powder

**Melting Point** 104 - 106 °C

**Optical Rotation** [a]<sub>D</sub><sup>20</sup> = 19.8 ° (C=1 in MeOH)

Assay by titration 99.6%
Purity by HPLC 99.7%
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**