Chem-Impex International, Inc.

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Certificate of Analysis

Catalogue Number 04408

Lot Number 000424-120619-10840

Product β-Alanine methyl ester hydrochloride

 $\beta\text{-Ala-OMe}{\bullet}HCl$

CAS Number 3196-73-4 **Molecular Formula** C₄H₉NO₂·HCl

Molecular Weight 139.62

Appearance White crystalline powder

Solubility Clear solution (0.3 g in 2 mL DMF)

Melting Point 100.9-102.1°C

Water Content (Karl

Fisher)

0.79%

Analysis by Mass Spectra

Conforms to standard

Loss on Drying 0.01% **Purity** 98.50%

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