## Chem-Impex International, Inc.

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## **Certificate of Analysis**

Catalog Number 00261

Product Name H-Ser-OMe•HCl

L-Serine methyl ester hydrochloride

Lot Number P21080401

CAS Registry Number 5680-80-8

Molecular Formula C<sub>4</sub>H<sub>9</sub>O<sub>3</sub>N•HCl

Molecular Weight 155.58

**Appearance** White to off-white crystalline powder

Melting Point 160-164°C

**Specific rotation** +4.6° (C=1 in MeOH)

Loss on drying 0.25%

Purity(HPLC) 98.7%

**Storage** Store at 0-5°C.

**Remarks** See material safety data sheets for additional

information.

For laboratory use only.

The foregoing is a copy of the Certificate of Analysis as provided by our supplier

Sashi Kumar

**Quality Control Manager**