## Chem-Impex International, Inc.

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## **Certificate of Analysis**

Catalog Number 05889

Product Name H-Asp(OtBu)-NH<sub>2</sub>·HCl

**Lot Number** 250431-v

CAS Registry Number 92786-68-0

**Molecular Formula** C<sub>8</sub>H<sub>16</sub>N<sub>2</sub>O<sub>3</sub>·HCl

Molecular Weight 224.72

**Appearance** White powder

**Solubility** Clear, colorless solution (c=5% in MeOH 80%)

Optical Specific Rotation ( $\alpha^{25}$ <sub>D</sub>) + 3.6 ° (c = 1% in MeOH)

Assay (TLC) Detected by: UV, NH, IRH

**System 1: CMA1** >99%

**System 2: BAW0** >99%

Water Content 1.1%

Chloride content 15.5%

**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

**Bala Kumar** 

**Quality Control Manager**