## Chem-Impex International, Inc.

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## Certificate of Analysis

Catalogue Number 11824

**Lot Number** 090715-30399

Product Boc-L-aspartic acid β-methyl ester

dicyclohexylammonium salt

 $Boc\text{-}L\text{-}Asp(OMe)\text{-}OH\bullet DCHA$ 

**CAS Number** 59768-74-0 (net) **Molecular Formula** C<sub>10</sub>H<sub>17</sub>NO<sub>7</sub>·C<sub>12</sub>H<sub>23</sub>N

**Molecular Weight** 444.53

**Appearance** White powder

Clarity & Color Clear solution (0.3 g in 6ml EtOH)

**Melting Point** 157-158 °C

**Optical Rotation** [a] $D^{20} = +16.2^{\circ}$  (C=1 in MeOH)

Purity by HPLC 98.93%

**Storage** Store at 2-8 °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**