## Chem-Impex International, Inc.

Tel: (630) 766-2112 Fax: (630) 766-2218

E-mail: sales@chemimpex.com Web site: www.chemimpex.com

Shipping and Correspondence: Manufacturing site:

935 Dillon Drive 825 Dillon Drive Wood Dale, IL 60191 Wood Dale, IL 60191

## Certificate of Analysis

Catalogue Number 02558

**Lot Number** 000630-11573

Product Boc-D-α-aminobutyric acid

dicyclohexylammonium salt

Boc-D-Abu-OH•DCHA

**CAS Number** 27494-47-9

**Molecular Formula** C<sub>9</sub>H<sub>17</sub>NO<sub>4</sub>·C<sub>12</sub>H<sub>23</sub>N

**Molecular Weight** 384.5

**Appearance** White powder

**Optical Rotation** [a]<sub>D</sub> = -6.0 ° (C=1, in MeOH)

Analysis by Mass Spectra  $[M + H]^+ = 384.8$ 

Purity by HPLC 97.9%

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**