

Chem-Impex International, Inc.

Tel: (630) 766-2112

E-mail: sales@chemimpex.com

Shipping and Correspondence:

935 Dillon Drive

Wood Dale, IL 60191

Fax: (630) 766-2218

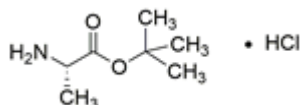
Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191

Product Specifications



| | |
|--------------------------|--|
| Catalogue Number | 03014 |
| Product | L-Alanine <i>tert</i>-butyl ester hydrochloride L-Ala-OtBu•HCl |
| CAS Number | 13404-22-3 |
| Molecular Formula | C ₇ H ₁₅ NO ₂ •HCl |
| Molecular Weight | 181.7 |

| | |
|---------------------------|--|
| Appearance | White crystalline powder |
| Optical Rotation | [α] ²⁰ _D = 1.5 ± 0.3 ° (C=2 in EtOH) |
| Infrared Spectrum | Conforms to structure |
| Assay by titration | 97.5 - 102.5% |
| Storage | Store at 0 - 8 °C |

For Laboratory Use Only