

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	04419
Product	L-Aspartic acid α-<i>tert</i>-butyl ester hydrochloride L-Asp-OtBu•HCl
CAS Number	176164-02-6
Molecular Formula	C ₈ H ₁₅ NO ₄ •HCl
Molecular Weight	225.67
<hr/>	
Appearance	White powder
Melting Point	> 200 °C
Optical Rotation	[α] _D ²⁰ = 18 - 20 °
Loss on Drying	≤ 2%
Free Amino Acids	≤ 0.5%
Other Enantiomer	≤ 0.5%
Chiral Purity	≥ 99.5% (ee)
Storage	Store at 0 - 8 °C
Additional Information	Amino Acid Analysis : ≥ 99%

For Laboratory Use Only