

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	03092
Product	D-Leucine <i>tert</i>-butyl ester hydrochloride D-Leu-OtBu•HCl (<i>R</i>)-2-amino-4-methyl-pentanoic acid t-butyl ester hydrochloride
CAS Number	13081-32-8
Molecular Formula	C ₁₀ H ₂₁ NO ₂ •HCl
Molecular Weight	223.7
Appearance	White powder
Melting Point	163 - 166 °C
Optical Rotation	[α] ²⁰ _D = -19 ± 1 ° (C=2.025 in EtOH)
Purity by HPLC	≥ 99%
Storage	Store at 0 - 8 °C

For Laboratory Use Only