

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	03252
Product	D-Isoleucine D-Ile-OH (2 <i>R</i> , 3 <i>R</i>)-2-Amino-3-methylpentanoic acid
CAS Number	319-78-8
Molecular Formula	C ₆ H ₁₃ NO ₂
Molecular Weight	131.2

Appearance	White powder
Loss on Drying	≤ 0.5%
Related Substances	L-allo-Isoleucine : ≤ 0.5% D-allo-Isoleucine : ≤ 0.5%
Chiral HPLC	≥ 99% (ee)
Storage	Store at 0 - 8 °C

For Laboratory Use Only