

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	04561
Product	Gly-Leu-OH
	Glycyl-L-leucine
	<i>N</i> -Glycyl-L-leucine
CAS Number	869-19-2
Molecular Formula	C ₈ H ₁₆ N ₂ O ₃
Molecular Weight	188.23

Appearance	White to faintly beige powder
Melting Point	230-238 °C
Water Content (Karl Fisher)	≤ 0.5%
Optical Rotation	[α] _D ²⁵ = -34 ± 2° (C=2 in H ₂ O)
Purity by HPLC	98.5%
Storage	Store at ≤-4 °C

For Laboratory Use Only