



# INDOFINE Chemical Company, Inc.

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## *Certificate of Analysis*

Catalogue Number 04-1678  
Lot Number 060108  
Product **Gly-Leu-OH**

Glycyl-L-leucine

*N*-Glycyl-L-leucine

CAS Number 869-19-2  
Molecular Formula  $C_8H_{16}N_2O_3$   
Molecular Weight 188.23

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Appearance White crystalline powder  
Heavy Metals < 10 ppm (as Pb)  
Trace Metal Analysis Arsenic: < 1 ppm  
Iron: < 3 ppm  
pH 6  
Optical Rotation  $[\alpha]_D^{25} = -35.45^\circ$  (C=2 in H<sub>2</sub>O)  
Purity by HPLC 98.50%  
Storage Store at  $\leq -4^\circ\text{C}$