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Product Specifications

Catalogue Number 04559

Product **Gly-Ile-OH**

Glycyl-L-isoleucine

N-Glycyl-L-isoleucine

CAS Number 19461-38-2

Molecular Formula C₈H₁₆N₂O₃

Molecular Weight 188.23

Appearance White crystalline powder

Heavy Metals ≤ 10 ppm (as Pb)

Cation Arsenic : ≤ 1 ppm
Iron : ≤ 10 ppm

pH 5.5 - 6.5

Optical Rotation [α]_D²⁵ = -14.1 ± 1 ° (C=2 in water)

Assay by titration ≥ 98%

Storage Store at 0-8°C

Additional Information Identification : Positive

For Laboratory Use Only