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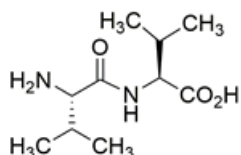
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Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191



Product Specifications

Catalogue Number	09334
Product	H-Val-Val-OH
CAS Number	3918-94-3
Molecular Formula	C ₁₀ H ₂₀ N ₂ O ₃
Molecular Weight	216.28

Appearance	White powder
Solubility	Clear, colorless solution (50 mg/mL in 80% acetic acid)
TLC System	Chloroform / methanol / acetic acid 32%, 5/3/1 Ethylacetate / pyridine / acetic acid / water, 6/5/1/3 n-butanol / acetic acid / water, 4/2/2 Plate : Silicagel 60 F ₂₅₄ detected by : UV, ninhydrin, TMB
Optical Rotation	[α] _D ²⁴ = 9.5 ± 0.5 ° (C=2 in water)
Assay	≥ 98% (Elemental analysis)
Purity by TLC	≥ 99%
Storage	Store at ≤ -4 °C

For Laboratory Use Only