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Product Specifications

Catalogue Number	03869
Product	Z-L-serine hydrazide
	Z-L-Ser-NHNH ₂
	Z-L-β-Hydroxyalanine hydrazide
CAS Number	26582-86-5
Molecular Formula	C ₁₁ H ₁₅ N ₃ O ₄
Molecular Weight	253.2

Appearance	White powder
Solubility	Clear solution (0.3g in 25mL DMF)
Melting Point	182-186° C
Optical Rotation	+7.0±1° (c=2 in DMF)
Analysis by Mass Spectra	Conforms to structure
Purity by HPLC	≥ 98%
Storage	Store at 0-8°C

For Laboratory Use Only