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Product Specifications

Catalogue Number	12801
Product	Z-L-methionine methyl ester
	Z-L-Met-OMe
CAS Number	56762-93-7
Molecular Formula	C ₁₄ H ₁₉ NO ₄ S
Molecular Weight	297.37

Appearance	Light yellowish oil
Solubility	Clear solution (0.1 g in 2 mL DMF)
Optical Rotation	[α] _D ²⁰ = -30 ± 2° (C=2 in DMF)
Infrared Spectrum	Conforms to structure
Analysis by Mass Spectra	Conforms to standard
¹H NMR	Conforms to structure
Purity by HPLC	≥ 98%
Storage	Store at 0-8 °C

For Laboratory Use Only