



INDOFINE Chemical Company, Inc.

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Certificate of Analysis

Catalog Number	04-072
Product Name	Ac-Met-OH N-Acetyl-L-methionine
Lot Number	110211-10860
CAS Registry Number	65-82-7
Molecular Formula	C ₇ H ₁₃ NO ₃ S
Molecular Weight	191.3
Appearance	White crystalline powder
Solubility	Clear solution (0.3 g in 2ml MeOH)
Melting point	100.1 – 110.0 °C
Specific Optical Rotation	$\alpha^20_D = -11.0^\circ$ (1% in water)
Mass spectrum	Complies to standard
Purity by HPLC	99.64%
Storage	Store at 0-5°C