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Product Specifications

Catalogue Number	04603
Product	L-Methionine β-naphthylamide L-Met- β NA
CAS Number	7424-16-0
Molecular Formula	C ₁₅ H ₁₈ N ₂ OS
Molecular Weight	274.39
Appearance	Off-white powder
Solubility	Clear, colorless solution (5% in AcOH 80%)
Melting Point	77-84 °C
TLC System	Chloroform/Methanol/Acetic acid (77.5:15:7.5) Chloroform/Methanol/Acetic acid 32% (5:3:1) Plate: Silica gel 60 F ₂₅₄ Detected by: UV, ninhydrin, chlorine-tolidine
Purity by TLC	≥ 99%
Storage	Store at 0-8°C

For Laboratory Use Only