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Product Specifications

Catalogue Number 06066
Product **Glycine amide acetate**

Gly-NH₂•AcOH

CAS Number 105359-66-8
Molecular Formula C₂H₆N₂O•C₂H₄O₂

Molecular Weight 134.14

Appearance White crystals
Solubility Clear, colorless solution (50 mg/ml in water)
Melting Point 121-125 °C
Elemental Analysis (Theory) C = 35.8 ± 0.5%; H = 7.5 ± 0.5%; N = 20.9 ± 0.5%
Water Content (Karl Fisher) ≤ 0.5%
Assay by titration ≥ 99% (TBAH)
Purity by TLC ≥ 99%
Storage Store at 0-8°C

For Laboratory Use Only