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Certificate of Analysis

Catalogue Number 03352
Product **Glycine benzyl ester hydrochloride**

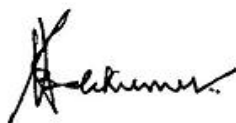
Lot Number 000424-11037
Gly-OBzl•HCl
Benzyl glycinate hydrochloride

CAS Number 2462-31-9
Molecular Formula C₉H₁₁NO₂•HCl

Molecular Weight 201.7

Appearance White powder
Solubility Clear solution (0.3g in 2mL Water)
Melting Point 134.7-136.8 °C
Water Content (Karl Fisher) 0.183%
Infrared Spectrum Conforms to structure
Analysis by Mass Spectra Conforms to structure
Loss on Drying 0.65% (60 °C, 2h)
¹H NMR Conforms to structure
Purity by HPLC 99.91%
Storage Store at 0-8 °C
Remarks See material safety data sheet for additional information
For laboratory use only

The foregoing is a copy of the Certificate of Analysis as provided by our supplier



Bala Kumar
Quality Control Manager