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Product Specifications

Catalogue Number	03068
Product	Trityl-glycine Trt-Gly-OH <i>N</i> -(Triphenylmethyl)glycine
CAS Number	5893-05-0
Molecular Formula	C ₂₁ H ₁₉ NO ₂
Molecular Weight	317.4

Appearance	White powder
Water Content (Karl Fisher)	≤ 1%
Infrared Spectrum	Conforms to structure
Analysis by Mass Spectra	Conforms to standard
Loss on Drying	≤ 1% (90 °C, 2h)
¹H NMR	Conforms to structure
Purity by HPLC	≥ 98%
Storage	Store at 0 - 8 °C

For Laboratory Use Only