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Certificate of Analysis

Catalogue Number	03793
Product	Boc-glycine N-hydroxysuccinimide ester
Lot Number	000424-190923-30703 Boc-Gly-OSu
CAS Number	3392-07-2
Molecular Formula	C ₁₁ H ₁₆ N ₂ O ₆
Molecular Weight	272.3

Appearance	White powder
Solubility	Clear solution (0.3 g in 6 mL THF)
Melting Point	160.6 - 161.9 °C
Water Content (Karl Fisher)	0.05%
Infrared Spectrum	Conforms to structure
Analysis by Mass Spectra	Conforms to standard
Loss on Drying	0.16%
¹H NMR	Conforms to structure
Purity by HPLC	99.17%
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