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Certificate of Analysis

Catalogue Number	05601
Product	Boc-L-serine <i>tert</i>-butyl ester
Lot Number	001328-20131015 Boc-L-Ser-OtBu Boc-L- β -hydroxyalanine <i>tert</i> -butyl ester
CAS Number	7738-22-9
Molecular Formula	C ₁₂ H ₂₃ NO ₅
Molecular Weight	261.32

Appearance	White solid
Optical Rotation	[α] _D ²⁰ = -22.5° (C=1.8 in EtOH)
¹³C NMR	Conforms to structure
¹H NMR	Conforms to structure
Purity by HPLC	> 98%
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