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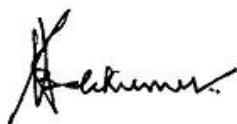
Certificate of Analysis

Catalogue Number	15557
Lot Number	002859-2018-06-28
Product	Boc-(S)-3-amino-3-(3-chlorophenyl)propionic acid Boc-L-β-Phe(3-Cl)-OH
CAS Number	500770-74-1
Molecular Formula	C ₁₄ H ₁₈ ClNO ₄
Molecular Weight	299.75

Appearance	White solid
Optical Rotation	[α] _D ²⁰ = - 37.8 ± 2° (C=1 in EtOH)
¹³ C NMR	Conforms to structure
¹ H NMR	Conforms to structure
Purity by HPLC	99.79%
Purity	> 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