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Certificate of Analysis

Catalogue Number	11889
Lot Number	000129-10011
Product	Boc-Nⁱⁿ-formyl-L-1,2,3,4-tetrahydronorharmane-3-carboxylic acid Boc-L-Tpi(For)-OH
CAS Number	327603-46-3
Molecular Formula	C ₁₈ H ₂₀ N ₂ O ₅
Molecular Weight	344.35

Appearance	White crystalline powder
Melting Point	118 - 123 °C
Optical Rotation	[α] _D ²⁰ = 81 ° (C=1 in EtOAc)
Residual Solvents	DIPE, hexane
Assay by titration	87.4%
Purity by HPLC	99.4%
Purity by TLC	> 99%
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