

Chem-Impex International, Inc.

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Certificate of Analysis

Catalogue Number	28559
Lot Number	000630-21961
Product	(S)-4-N-Fmoc-3-morpholinecarboxylic acid
CAS Number	281655-37-6
Molecular Formula	C ₂₀ H ₁₉ NO ₅
Molecular Weight	353.37

Appearance	White powder
Optical Rotation	[α] _D ²⁰ = -40.7° (C=1 in MeOH)
Analysis by Mass Spectra	[M+H] ⁺ = 353.9
Purity by HPLC	99.5%
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