Chem-Impex International, Inc.

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Certificate of Analysis

Catalogue Number	18903
Lot Number	001419-012815-18903
Product	3-(N-Fmoc-amino)pyrrolidine hydrochloride
CAS Number	400653-43-2
Molecular Formula	$C_{19}H_{20}N_2O_2\bullet HCl$
Molecular Weight	344.84
Appearance	White crystalline powder
Melting Point	136 °C (dec)
Elemental Analysis (Theory)	Cl = 10.3%
Elemental Analysis (Found)	Cl = 10.25%
Water Content (Karl Fisher)	0.51%
¹ H NMR	Conforms to structure
Purity by HPLC	99.0%
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

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Bala Kumar Quality Control Manager