Chem-Impex International, Inc.

Tel: (630) 766-2112 E-mail: sales@chemimpex.com Shipping and Correspondence: 935 Dillon Drive Wood Dale, IL 60191 Fax: (630) 766-2218 Web site: www.chemimpex.com Manufacturing site: 825 Dillon Drive Wood Dale, IL 60191

Certificate of Analysis

Catalogue Number Lot Number Product	07143 000129-11003 Fmoc-1,3-diaminopropane hydrochloride
CAS Number	166410-34-0, 210767-37-6
Molecular Formula	$C_{18}H_{20}N_2O_2\cdot HCl$
Molecular Weight	332.9
Appearance	White crystalline powder
Melting Point	> 125 °C (dec.)
Assay by titration	100.0%
Purity by HPLC	99.9%
Purity by TLC	> 99%
Storage	Store at $\leq -4 ^{\circ}\text{C}$
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