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 Product	03723 N ^α -Fmoc-N ^ε -1-(4,4-dimethyl-2,6- dioxocyclohex-1-ylidene)ethyl-D-lysine
Lot Number	000129-16197
	Fmoc-D-Lys(Dde)-OH
CAS Number	333973-51-6
Molecular Formula	$C_{31}H_{36}N_2O_6$
Molecular Weight	532.58
Appearance	Off-white crystalline powder
Melting Point	126-129 °C
Assay by titration	98.0%
Purity by HPLC	99.8%
Purity by TLC	> 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

litumer.

Bala Kumar Quality Control Manager