## 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	02447 000630-22068 <b>Fmoc-4-nitro-L-phenylalanine</b>
	Fmoc-L-Phe(4-NO <sub>2</sub> )-OH
CAS Number	95753-55-2
Molecular Formula	$C_{24}H_{20}N_2O_6$
Molecular Weight	432.4
Appearance	White powder
<b>Optical Rotation</b>	- 40.2 ° (C=1 in DMF)
Analysis by Mass Spectra	M = 431.8
<b>Purity by HPLC</b>	99.8%
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