Chem-Impex International, Inc.

Tel: (630) 766-2112 Fax: (630) 766-2218

E-mail: sales@chemimpex.com Web site: www.chemimpex.com

Shipping and Correspondence: Manufacturing site:

935 Dillon Drive 825 Dillon Drive

Wood Dale, IL 60191 Wood Dale, IL 60191

Certificate of Analysis

Catalogue Number 29641

Lot Number 000630-25197

Product (R)-Fmoc-2-amino-3-(3-(Boc-amino)-

propylsulfanyl)-propionic acid

Fmoc-L-Cys(3-(Boc-amino)-propyl)-OH

Molecular Formula C₂₆H₃₂N₂O₆S

Molecular Weight 500.61

Appearance White powder

Optical Rotation $[a]_D^{20} = -31.2^{\circ} (C=1 \text{ in DMF})$

Analysis by Mass Spectra M = 499.9

Purity by HPLC 98.1%

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