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:935 Dillon Drive
825 Dillon Drive

Wood Dale, IL 60191 Wood Dale, IL 60191

Certificate of Analysis

Catalogue Number 03504

Lot Number 000954-0801-1

Product 4-(2',4'-Dimethoxyphenyl-Fmoc-aminomethyl)

phenoxyacetamidonorleucyl MBHA resin

Rink amide MBHA resin (with Nle)

Appearance Pale white or slight yellow beads

Swelling in DCM7.5 ml/gSwelling in DMF7.0 ml/gKaiser TestNegative

Infrared Spectrum Conforms to structure

Loss on Drying $0.47\% (40 \pm 1 \, ^{\circ}\text{C}, 1 \, \text{mmHg}, 5\text{h})$

Mesh Size 100 - 200 mesh Substitution (meq/g) 0.52 mmol/g % DVB 1% DVB

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