Chem-Impex International, Inc.

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Manufacturing site: 935 Dillon Drive 825 Dillon Drive Wood Dale, IL 60191 Wood Dale, IL 60191

Certificate of Analysis

14005 **Catalogue Number**

000954-0103 **Lot Number**

Product Rink amide MBHA resin,

Rink amide MBHA resin, (0.3-0.6 meg/g, 200-400 mesh)

Pale white or slight yellow beads **Appearance**

8.4 mL/g**Swelling in DCM Swelling in DMF** 7.0 mL/g**Kaiser Test** Negative

Conforms to structure **Infrared Spectrum**

Loss on Drying 0.88% (5 hours in vacuum oven at 40 ± 1 °C and 1 mmHg

pressure)

Mesh Size 200-400 mesh (Microscope)

Substitution (meq/g) 0.39 mmol/g (UV spectroscopy after coupling with Fmoc-

Leu-OH)

1% DVB % DVB

Store at 0 - 8 °C **Storage**

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