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 | 07333 |
|--------------------------|--|
| Lot Number | 000630-22128 |
| Product | (<i>S</i>)-N-4-Fmoc-N-8-Boc-diaminooctanoic acid |
| CAS Number | 268542-17-2 |
| Molecular Formula | C ₂₈ H ₃₆ N ₂ O ₆ |
| Molecular Weight | 496.59 |
| Appearance | White powder |
| Optical Rotation | [a] _D = + 2.9 ° (C=1 in MeOH) |
| Analysis by Mass Spectra | [M+H] ⁺ = 496.9 |
| Purity by HPLC | 98.9% |
| 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