Chem-Impex International, Inc.

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Wood Dale, IL 60191

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191

Certificate of Analysis

Catalogue Number 29772

Lot Number 000424-140930-00906

Product Ramage Linker

Fmoc-Suberol

CAS Number 212783-75-0 **Molecular Formula** C₃₂H₂₇NO₅

Molecular Weight 505.57

Appearance White to off-white powder

Solubility Clear solution (0.3 g in 2 mL DMSO)

Melting Point 220.5-222.2 °C

Infrared Spectrum

Analysis by Mass Spectra

Conforms to structure

Conforms to structure

0.77% (105 °C, 2h)

H NMR

Conforms to structure

 Purity by HPLC
 99.37%

 Purity by TLC
 > 98%

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