Chem-Impex International, Inc.

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Shipping and Correspondence: Manufacturing site:

935 Dillon Drive 825 Dillon Drive Wood Dale, IL 60191 Wood Dale, IL 60191

Certificate of Analysis

Catalogue Number 33481

Lot Number 000129-170814

Product 11-Azido-3,6,9-trioxaundecanoic acid

cyclohexylamine

 $Azido\hbox{-}PEG_3\hbox{-}carboxy late$

CAS Number 172531-37-2 (net) **Molecular Formula** C₈H₁₅N₃O₅•C₆H₁₃N

Molecular Weight 332.4

Appearance White crystalline powder

Assay by titration 101.8% **Purity by TLC** > 98%

Storage Store at 2 - 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