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

35066 **Catalogue Number**

Lot Number

003063-3729

Product

DBCO-PEG₄-maleimide

Dibenzocyclooctyne-PEG₄-maleimide

CAS Number

1480516-75-3

Molecular Formula

C₃₆H₄₂N₄O₉

Molecular Weight

674.74

Slightly orange oil or waxy solid **Appearance**

TLC System

EtOAc: MeOH 5:1

LCMS

Conforms to structure

Purity by HPLC

> 98%

Purity by TLC

Single spot

Storage

Store at -10 °C, desiccate and shipped at ambient temperature

Country of Origin

USA

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