

CERTIFICATE OF ANALYSIS

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1. Identification

Product:

Catalogue Number: D416875 CAS Number: 101187-39-7

Synonym: 1,1'-Oxybis[2-(2-azidoethoxy)ethane; 1-

Azido-2-[2-[2-(2-

azidoethoxy)ethoxy]ethoxy]ethane;1,11-

Diazido-3,6,9-trioxaundecane

Structure: Molecular Formula:

C8H16N6O3

00111011003

Molecular weight:

244.25

Source of Product:

Synthetic

Solubility:

Chloroform (Slightly), Methanol (Slightly)

Lot 5-RUS-136-6

Purity: ~90%

Shipping This Product Is Stable To Be **Condition:** Shipped At Room Temperature

Azido-PEG3-azide

Storage Condition: -20°C

2. Warning

Warning 1: Warning 2: Warning 3:

3. Analytical Information

Tests: Specifications: Results:

Appearance Colourless Oil Clear Colourless Oil

NMR Conforms to Structure Conforms
MS Conforms to Structure Conforms

Additional Information: N/A

Purity is based on the analytical results of the tests performed. NMR and Elemental Analysis (if available) may have an accuracy of \pm 2%. Isotopic purity is based on mass distribution observed. The contents of the specifications are subject to change without advance notice, and the specification values displayed here are the most up to date values.

4. Signatures

Reviewed ByReviewed ByC of A Approved ByTest DateRetest DateEvan BurnsToni RantanenChanell Chu2/2/20221/31/2029

Fran Burns

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