

## **Certificate of Analysis**

**Product Name:** N-(PEG2-Boc)-N-bis(PEG2-propargyl)

 Cat. No.:
 CS-0115681

 CAS No.:
 2100306-69-0

 Batch No.:
 Lf0520134816

Chemical Name: 4,7,13,16-Tetraoxa-10-azanonadec-18-ynoic acid, 10-[2-[2-(2-propyn-1-yloxy)ethoxy]ethyl]-, 1,

1-dimethylethyl ester

## PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Formula:**  $C_{25}H_{43}NO_8$  **Molecular Weight:** 485.61

**Storage:** 2-8°C, protect from light

**Chemical Structure:** 

## **ANALYTICAL DATA**

Appearance: Yellow to brown (Viscous Liquid)

<sup>1</sup>**H NMR Spectrum:** Consistent with structure

**Purity (NMR):** 95.0%

**Conclusion:** The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

Tel: 610-426-3128 Fax: 888-484-5008 E-mail: sales@ChemScene.com

Address: 1 Deer Park Dr, Suite F, Monmouth Junction, NJ 08852, USA

Page 1 of 1 www.ChemScene.com