

CERTIFICATE OF ANALYSIS

20 Martin Ross Avenue, North York, ON, M3J 2K8, CANADA Tel: (416) 665-9696, Fax: (416) 665-4439

Email:orders.trc@lgcgroup.com Website: www.trc-canada.com

1. Identification

Catalogue G615405 **CAS Number:** 2602-34-8 Number:

Synonym: Triethoxy(3-(oxiran-2-(3-Glycidoxypropyl)triethoxysilane Product: ylmethoxy)propyl)silane;

Structure: Molecular Formula:

> C12H26O5Si Molecular weight:

278.42

Source of Product:

N/A

Solubility:

DMSO (Slightly), Methanol

(Slightly)

Purity: Lot Number: 2-ALI-76-1 96%

Storage This Product Is Stable To Be Shipped At

Shippina 4°C Condition: Condition: Room Temperature

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 GC Purity Report Result 96.78% MS Conforms to Structure Conforms

Elemental Conforms %C: 51.50, %H: 9.41

Analysis

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

C of A Approved **Reviewed By Reviewed By Test Date Retest Date** Ву Meenakshi Sharma Toni Rantanen Chanell Chu 7/25/2023 7/23/2027

Sharme