

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 M267208 Number:

Product:

Structure:

3-Methoxypropanoic Acid

 $\mathsf{CH}_{\mathfrak{P}}$

CAS Number: 2544-06-1

Synonym:

Molecular Formula:

C4H8O3

Molecular weight:

104.11

Source of Product:

N/A Solubility:

97%

Chloroform (Sparingly),

Methanol (Slightly)

Lot Number: 711970443-2-1

This Product Is Stable To Be Shipped At

Condition: Room Temperature **Purity:**

Storage 20°C Condition:

2. Warning

Shipping

Warning 1: Warning 2: Warning 3:

3. Analytical Information

Tests: Specifications: Results: **NMR** Conforms Conforms to Structure GC Purity Report Result 97.40% MS Conforms to Structure Conforms

N/A

Appearance Colourless Oil Clear Colourless Oil

Elemental Conforms %C: 44.63, %H: 7.38 Analysis

Additional Information:

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 Test Date Retest Date Reviewed By** swathi reddy Chanell Chu Toni Rantanen 3/13/2024 3/11/2028

R. Letti