

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

CAS Number: 14620-36-1

1. Identification

Catalogue M324593 Number

Product: Structure: Methyl trans-6-Octadecenoate

Synonym:

Molecular Formula:

C19H36O2

Molecular weight:

296.49

Source of Product:

N/A

Solubility:

Chloroform (Slightly), Methanol (Slightly)

Lot Number: 22-JPO-15-1

This Product Is Stable To Be Shipped At

Condition: Room Temperature **Purity:**

Storage Condition:

Results:

4°C

98%

2. Warning

Shippina

Warning 1: Warning 2: Warning 3:

3. Analytical Information

Tests: Specifications:

Appearance Colourless Oil Clear Colourless Oil

NMR Conforms to Structure Conforms

Elemental

Conforms %C: 77.29, %H: 12.38 Analysis

Conforms to Structure MS Conforms GC Report Result 99.61%

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 **Test Date Retest Date Reviewed By Reviewed By**

Chanell Chu Nicole Yip Toni Rantanen 1/24/2022 1/22/2026