

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 M324490 Number:

CAS 111-11-5 Number:

Methyl Octanoate

Synonym: Methyl Ester Octanoic Acid; Agnique ME 890; Caprylic Acid Methyl Ester; Methyl Caprylate; Methyl n-Octanoate; NSC 3710; Pastel M 8; Pastell M 08; Radia 7984; Uniphat A 20;

Witconol 1095; Witconol 2309

Structure:

Product:

Molecular Formula:

C9H18O2

Molecular weight:

158.24

Source of Product:

N/A

Solubility:

Results:

Chloroform (Sparingly), Methanol (Soluble)

Lot

61-GHZ-55-1 Number:

Purity: 98%

This Product Is Stable To Be Shipping Condition: Shipped At Room Temperature Storage Condition: 4°C

2. Warning

Appearance

Warning 1: Warning 2: Warning 3:

3. Analytical Information

Tests: Specifications:

> Clear Colourless Oil Colourless Oil

NMR Conforms to Structure Conforms C NMR Conforms to Structure Conforms

Elemental Conforms %C: 67.38, %H: 11.06 Analysis

MS Conforms to Structure Conforms 99.76% GC Report Result

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 ± 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** Swathi Reddy Toni Rantanen Christina Gouliaras 9/6/2022 9/4/2026

R. Letti

Do Juis