

CERTIFICATE OF ANALYSIS

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1. Identification

Catalogue Number:

0239735

Product: N-Octanoylglycine

Me

Structure:

CO₂H

CAS 14246-53-8 Number:

Synonym: N-(1-Oxooctyl)glycine;

Capryloylglycine; Lipacide C 8G;

Molecular Formula:

C10H19NO3 Molecular weight:

201.26

Source of Product:

N/A

10/7/2021

10/5/2028

Solubility:

DMSO (Slightly), Methanol

(Slightly)

Lot Number: 23-GHZ-162-1

This Product Is Stable To Be Shipped At

Condition: Room Temperature Purity: 98%

Storage 20°C Condition:

2. Warning

Shippina

Warning 1: Warning 2: Warning 3:

3. Analytical Information

Tests: Specifications: Results:

White to Off-White Solid Off-White Solid Appearance **NMR** Conforms to Structure Conforms

Elemental Analysis Conforms %C: 60.20, %H: 9.84, %N: 7.05

HPLC Purity 99.97% (ELSD) Report Result

MS Conforms to Structure Conforms

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** Nicole Yip Toni Rantanen Chanell Chu