

## **CERTIFICATE OF ANALYSIS**

CAS

Number: Synonym:

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 B443823 Number:

3-Hydroxybutanoic Acid + 3-(3-

Product: Hydroxybutyryloxy)butyric Acid (CAS:7565-

79-9) (50:50 Mixture)

Structure:

Molecular Formula:

300-85-6

C4H8O3 • C8H14O5

Molecular weight: 104.10 + 190.19

Source of Product:

N/A

Solubility:

Chloroform (Slightly), Methanol (Slightly)

Lot 1-LAH-11-1 Number:

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

Condition: Temperature

**Purity:** 

Results:

Clear Colourless Oil

2. Warning

Shipping

Warning 1: Warning 2: Warning 3:

3. Analytical Information

Tests: Specifications:

Colourless Oil

Appearance Elemental Analysis

Conforms

%C: 47.73, %H: 7.32

MS Conforms to Structure Conforms Conforms to Structure Conforms **NMR** 

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

Swathi Reddy

Toni Rantanen

Chanell Chu

9/21/2021

9/19/2025

R. Leti