

CERTIFICATE OF ANALYSIS

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1. Identification

Catalogue B691995 Number:

Product:

Structure:

Synonym: tert-Butyl 6-Hydroxyhexanoate

CAS Number: 73839-20-0

6-Hydroxy-hexanoic Acid 1,1-

Dimethylethyl Ester;

Molecular Formula:

C10H20O3

Molecular weight:

188.26

Source of Product:

Synthetic Solubility:

Chloroform (Slightly), Ethyl

Acetate (Slightly)

Purity: Lot Number: 9-RFS-87-4 96%

This Product Is Stable To Be Shipped At Shippina

Condition: Room Temperature Storage

Condition: -20°C

2. Warning

Warning 1: Warning 2: Warning 3:

3. Analytical Information

Tests: Specifications: Results:

Appearance Colourless Oil Clear Colourless Oil

NMR Conforms to Structure Conforms GC Purity Report Result 96.18% Conforms to Structure Conforms MS

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 **Reviewed By Reviewed By Test Date Retest Date** By Chanell Chu Henry Tieu Toni Rantanen 3/12/2024 3/10/2028