

CERTIFICATE OF ANALYSIS

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1. Identification

Catalogue B279965

Number:

Benzyl 3-Hydroxypropionate

Structure:

711638236-1-1

This Product Is Stable To Be Shipping Condition: Shipped At Room Temperature CAS 14464-10-9 Number:

Synonym: 3-Hydroxy-propanoic Acid Phenylmethyl

Ester; Hydracrylic Acid Benzyl Ester; Benzyl 3-

Hydroxypropanoate;

Molecular Formula:

C10H12O3

Molecular weight:

180.2

Source of Product:

N/A

Solubility:

Acetone (Slightly), Methanol

(Slightly)

Purity: 95%

Storage Condition: 4°C

2. Warning

Lot

Number:

Warning 1: Warning 2: Warning 3:

3. Analytical Information

Tests: Specifications: Results:

Colourless to Pale Yellow Oil Clear Colourless Oil Appearance

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

Elemental Conforms %C: 67.07, %H: 6.76 **Analysis**

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** By Swathi Reddy Chanell Chu Toni Rantanen 8/17/2022 8/15/2026

R. Leti