

CERTIFICATE OF ANALYSIS

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1. Identification

Catalogue Number: P73

P737540

(E)-3-Penten-1-ol

Structure:

Product:

 H_3C OH

CAS Number: 764-37-4

Synonym: (E)-Pent-3-en-1-ol; trans-3-Penten-1-ol;

(3E)-3-Penten-1-ol

Molecular Formula:

C5H10O

Molecular weight:

86.13

Source of Product:

Synthetic **Solubility**:

Chile of the Co

Chloroform (Slightly), Methanol (Slightly)

Lot Number: 14-YMK-108-5

This Product Is Stable To Be

Condition: Shipped With Blue Ice

Purity:

Storage Condition:

4°C

96%

2. Warning

Shippina

Warning 1: Warning 2: Warning 3:

3. Analytical Information

Tests: Specifications: Results:

Appearance Colourless Oil Clear Colourless Oil

NMR Conforms to Structure Conforms
C NMR Conforms to Structure Conforms

GC >95% 96.22%

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

Reviewed By Reviewed By C of A Approved By Test Date Retest Date

Neha Khanna Toni Rantanen Chanell Chu 8/26/2021 8/24/2025

Nehao

Ago

Charrell Ru