

## **CERTIFICATE OF ANALYSIS**

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## 1. Identification

Catalogue T117500

Product: rac Terpinen-4-ol

Structure:

Synonym: 4-Methyl-1-(1-methylethyl)-3-cyclohexen-1-

ol; p-Menth-1-en-4-ol; (+/-)-4-Terpineol;

Molecular Formula:

C10H18O

Molecular weight:

154.24

**Source of Product:** 

N/A

Solubility:

Chloroform (Slightly), Ethyl

Acetate (Slightly)

Lot Number: 1-JST-121-1

**Shipping** This Product Is Stable To Be

Condition: Shipped At Room Temperature

Purity: 95%

Storage Condition: 4°C

2. Warning

Warning 1: Warning 2: Warning 3:

OH

3. Analytical Information

Tests: Specifications: Results:

Appearance Colourless Oil Clear Colourless Oil

NMR Conforms to Structure Conforms
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

610

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

Eric Beaton Toni Rantanen My Nguyen 11/20/2020 11/18/2027

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