

CERTIFICATE OF ANALYSIS

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1. Identification

Catalogue M219130 Number:

Me

Product: Menthone (Mixture of Diastereomers)

Structure:

CAS Number: 10458-14-7

Synonym: 5-Methyl-2-(1-

methylethyl)cyclohexanone;

Molecular Formula:

C10H18O

Molecular weight:

154.25

Source of Product:

N/A

97%

Solubility:

Chloroform (Slightly), Methanol (Slightly)

Lot Number: 4-RJH-151-1

Shipping This Product Is Stable To Be Shipped At

Condition: Room Temperature

Purity:

Storage Condition: 4°C

2. Warning

Warning 1: Warning 2: Warning 3:

Me

3. Analytical Information

Tests: Specifications: Results:

Appearance Colourless Oil Clear Colourless Oil

NMRConforms to StructureConformsGC PurityReport Result99.51%MSConforms to StructureConforms

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

Henry Tieu Toni Rantanen Chanell Chu 8/23/2023 8/21/2027

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