

CERTIFICATE OF ANALYSIS

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1. Identification

Catalogue Number: I815500

Product: Iso E Super (Mixture of Isomers)

Structure:

Me Me Ac Me

CAS **54464-57-2** Number:

Synonym: 1-(1,2,3,4,5,6,7,8-Octahydro-2,3,8,8-

tetramethyl-2-naphthalenyl)ethanone;

Molecular Formula:

C16H26O

Molecular weight:

234.38

Source of Product:

N/A

Solubility:

Chloroform (Slightly), Methanol (Slightly)

Purity: >80%

Storage

Condition: 4°C

Number:

Lot

Shipping This Product Is Stable To Be **Condition:** Shipped At Room Temperature

1-PVA-70-1

2. Warning

Warning 1: Warning 2: Warning 3:

3. Analytical Information

Tests:Specifications:Results:NMRConforms to StructureConforms

Appearance Colourless to Pale Yellow Oil Clear Colourless Oil

MS Conforms to Structure Conforms

Elemental Conforms %C: 82.46, %H: 11.03

Analysis %C. 82.46, %H. 11.03

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 ByReviewed ByC of A Approved ByTest DateRetest DateEvan BurnsToni RantanenChanell Chu8/5/20218/3/2025

Evan Burns

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