

## **CERTIFICATE OF ANALYSIS**

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## 1. Identification

Catalogue I815500 Number:

Product: Iso E Super (Mixture of Isomers)

Structure:

Me Me 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:** 711846040-1-1 N/A Number:

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

Storage

4°C Condition:

2. Warning

Lot

Warning 1: Warning 2: Warning 3:

Me

## 3. Analytical Information

Tests: Specifications: Results:

Colourless to Pale Yellow Oil Clear Colourless Oil Appearance

**NMR** Conforms to Structure Conforms

Elemental Conforms

%C: 82.46, %H: 11.57 Analysis

91.91% GC Purity Report Result 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

C of A Approved **Reviewed By Reviewed By Test Date Retest Date** By Neha Khanna Chanell Chu Sarbjeet Kaur 8/31/2023 8/29/2027

Sarbject Kaus