

## **CERTIFICATE OF ANALYSIS**

## 1. Identification

Catalogue Number

Lot Number 3-RSS-56-5

A653355

Product Name

Cis-Anethole

**Structure** 

Synonyms

(Z)-1-methoxy-4-(1-propenyl)benzene; cis-1-(p-Methoxyphenyl)-1-propene

**CAS Number** 

25679-28-1

Solubility

Chloroform (Sparingly), Methanol

(Slightly)

**Shipping Condition** 

This Product Is Stable To Be Shipped At Room

Temperature

Molecular Formula

Source of Product

C<sub>10</sub>H<sub>12</sub>O

Molecular Weight

**Purity** 

Synthetic

94%

**Long Term Storage Conditions** 4°C, Hygroscopic, Light sensitive

148.2

2. Warnings

Hygroscopic, Light sensitive

3. Analytical Information

<u>Tests</u>	<u>Specifications</u>	<u>Results</u>

Appearance Colourless Oil Clear Colourless Oil **NMR** Conforms to Structure Conforms **C NMR** Conforms to Structure Conforms

**Elemental Analysis** Conforms %C: 81.67, %H: 8.23

MS Conforms to Structure Conforms GC Purity Report Result 94.15%

Manager, Quality Assurance

## Additional Information

Product Quality Specialist

N/A

Purity is based on the analytical results of the tests performed. NMR and Elemental Analysis (if available) may have an accuracy of ± 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** 1/20/2023 R. Letti 1/18/2027 Lo. lura Swathi Reddy Christina Gouliaras Toni Rantanen

**Quality Assurance Associate** 

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