



CERTIFICATE OF ANALYSIS

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1. Identification

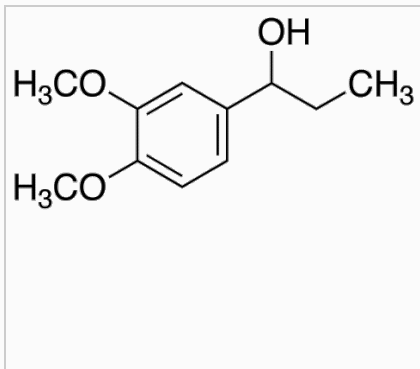
Catalogue Number: D470740

CAS Number: 10548-83-1

Product: 1-(3',4'-Dimethoxyphenyl)-1-propanol

Synonym: α -Ethyl-3,4-dimethoxybenzyl Alcohol; α -Ethylveratryl Alcohol; Ethylveratrylcarbinol; 1-Veratryl Propanol;

Structure:



Molecular Formula:

C₁₁H₁₆O₃

Molecular weight:

196.24

Source of Product:

Synthetic

Solubility:

Chloroform (Sparingly), Ethyl Acetate (Slightly)

Lot Number: 19-KHI-58-4

Purity: 98%

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

Storage Condition: 4°C

2. Warning

Warning 1:

Warning 2:

Warning 3:

3. Analytical Information

| Tests: | Specifications: | Results: |
|--------------------|---|----------------------|
| Appearance | Colourless to Off-White Oil to Waxy Solid | Off-White Waxy Solid |
| NMR | Conforms to Structure | Conforms |
| Elemental Analysis | Conforms | %C: 66.87, %H: 8.27 |
| MS | Conforms to Structure | Conforms |
| HPLC Purity | Report Result | 100.00% (230 nm) |

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 | 5/26/2023 | 5/24/2027 |