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CERTIFICATE OF ANALYSIS

Analysis Date: May 2025

Re-test Date: Apr 2027

Product Name: 6-Shogaol

Identification:

Chemical Name: 1-(4-Hydroxy-3-methoxyphenyl)dec-4-en-3-one

Synonyms : NA

CAS Number : 555-66-8

CAT Number : CP-G31001

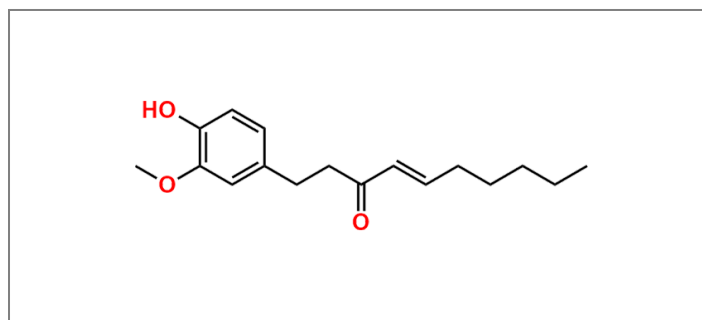
Molecular Formula : C₁₇H₂₄O₃

Molecular Weight : 276.38

Batch Number : CP-SHO-6-0224

Storage Condition : Tightly closed, Inert atmosphere at 2 to 8° C

Shipping condition : All Products are stable to be shipped at room temperature, if specific condition required it is mention in the COA



Analytical Information:

Sr. No.	Test	Result
1)	Description	Yellow Oil
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	95.89%
5)	¹ H NMR	Confirm to structure
6)	¹³ C NMR	Confirm to Structure
7)	IR	Confirm to Structure



Prepared and Reviewed By



Ms Priyanka Salunkhe
(Quality Control)

Approved By



Ms Rohini Gagare
(Quality Assurance)

Note: Product supplied by Chemicea are for R&D purpose only and not for human consumptions.