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CERTIFICATE OF ANALYSIS

Analysis Date: Feb 2024

Re-test Date: Jan 2026

Product Name: 10-Gingerol

Identification:

Chemical Name: (5S)-5-Hydroxy-1-(4-hydroxy-3-methoxyphenyl)-3-tetradecanone

Synonyms : NA

CAS Number : 23513-15-7

CAT Number : CP-G31003

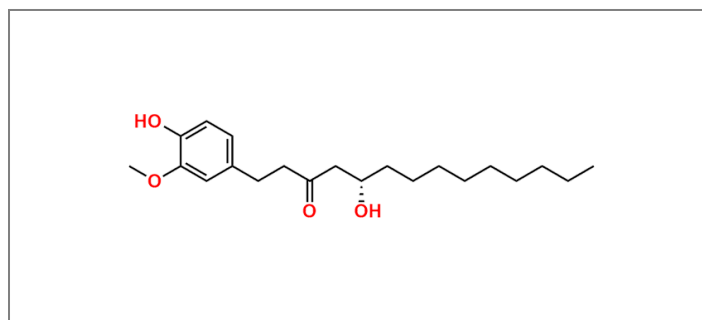
Molecular Formula : C₂₁H₃₄O₄

Molecular Weight : 350.50

Batch Number : CP-GIN-10-0224

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	White to Off White Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	99.69%
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.