

Certificate of Analysis

Product Name	Zingerone
Catalog No.	V13889
Batch No.	V1388901

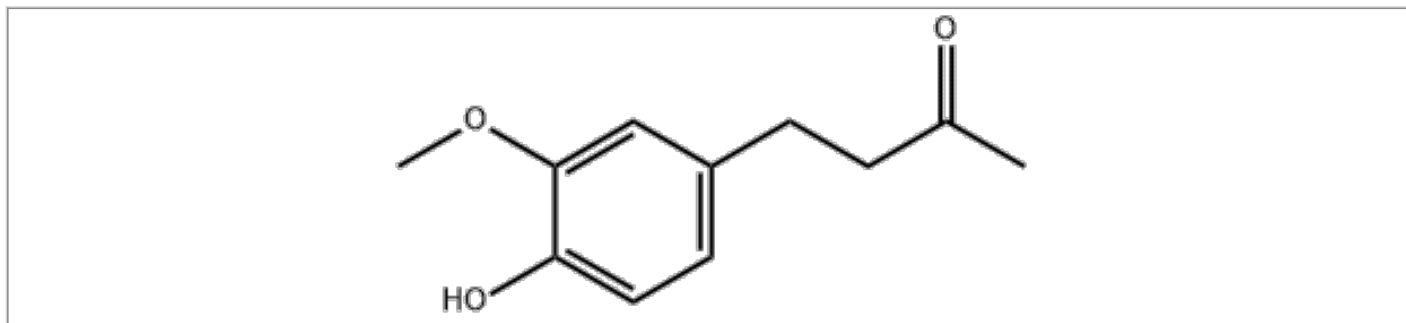
1. Physical and Chemical Properties

Appearance	Powder
Molecular Formula	C ₁₁ H ₁₄ O ₃
Molecular Weight	194.23
Purity	=99.34%
CAS No.	122-48-5
Production Date	2025-04-22
Retest Date	2028-04-21

2. Analytical Data

Test Item	Specification	Result
HPLC	≥98%	=99.34%
NMR	Consistent with structure	Confirms

3. Structure



4. Storage Condition

Storage Condition	Powder	-20°C	3 years
		4°C	2 years
	In solvent	-80°C	6 months
		-20°C	1 month
Note: Please store this product in a sealed and protected environment, avoid exposure to moisture.			

Products are for research use only • Not for human or veterinary use