

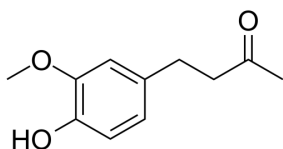
Certificate of Analysis

Product Name: Zingerone
Cat. No.: HY-14621
CAS No.: 122-48-5
Batch No.: 36862
Chemical Name: 2-Butanone, 4-(4-hydroxy-3-methoxyphenyl)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₁₁H₁₄O₃
Molecular Weight: 194.23
Storage: 4°C, sealed storage, away from moisture
* In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture)

Chemical Structure:



ANALYTICAL DATA

Appearance: White to off-white (Solid)
¹H NMR Spectrum: Consistent with structure
LCMS: Consistent with structure
Purity (LCMS): 99.41%
Conclusion: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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