Certificate of Analysis



Shogaol

Cat. No.: HY-14616 CAS No.: 555-66-8 Batch No.: 23259

Chemical Name: 4-Decen-3-one, 1-(4-hydroxy-3-methoxyphenyl)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{17}H_{24}O_3$ 276.37 Molecular Weight:

Storage: 4°C, protect from light

* In solvent : -80°C, 1 year; -20°C, 6 months (protect from light)

Chemical Structure:

ANALYTICAL DATA

Colorless to light yellow (Liquid) Appearance:

¹H NMR Spectrum: Consistent with structure Consistent with structure LCMS:

Purity (LCMS): 99.84%

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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