Certificate of Analysis

Capsiate

Cat. No.: HY-N8377
CAS No.: 205687-01-0
Batch No.: 237423

Chemical Name: 6-Nonenoic acid, 8-methyl-, (4-hydroxy-3-methoxyphenyl) methyl ester, (6E)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{18}H_{26}O_4$ Molecular Weight: 306.40

Storage: 4°C, protect from light

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

Chemical Structure:

ANALYTICAL DATA

Appearance: Colorless to light yellow (Liquid)

¹ H NMR Spectrum: Consistent with structure

Purity (HPLC): 99.51%

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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