Certificate of Analysis

N-Vanillyldecanamide

Cat. No.: HY-N5099
CAS No.: 31078-36-1
Batch No.: 107270

Chemical Name: Decanamide, N-[(4-hydroxy-3-methoxyphenyl)methyl]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{18}H_{29}NO_3$ Molecular Weight: 307.43

Storage: 4°C, protect from light

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

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid)

¹ H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

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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