

Certificate of Analysis

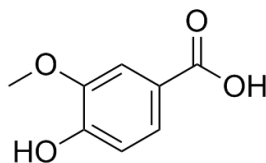
Product Name: Vanillic acid
Cat. No.: HY-N0708
CAS No.: 121-34-6
Batch No.: 38825
Chemical Name: Benzoic acid, 4-hydroxy-3-methoxy-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₈H₈O₄
Molecular Weight: 168.15
Storage:

Powder	-20°C	3 years
	4°C	2 years
In solvent	-80°C	6 months
	-20°C	1 month

Chemical Structure:



ANALYTICAL DATA

Appearance: White to light yellow (Solid)
¹H NMR Spectrum: Consistent with structure
Purity (NMR): >98.0%
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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