Certificate of Analysis

Vanillic acid

 Cat. No.:
 HY-N0708

 CAS No.:
 121-34-6

 Batch No.:
 153477

Chemical Name: Benzoic acid, 4-hydroxy-3-methoxy-

PHYSICAL AND CHEMICAL PROPERTIES

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 yellow (Solid)

¹ H NMR Spectrum: Consistent with structure

Purity (HPLC): 99.75%
Water(KF): 0.12%

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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