Certificate of Analysis

Nordihydroguaiaretic acid

Cat. No.: HY-N0198
CAS No.: 500-38-9
Batch No.: 153731

Chemical Name: 1,2-Benzenediol, 4,4'-(2,3-dimethyl-1,4-butanediyl)bis-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{18}H_{22}O_4$ Molecular Weight: 302.36

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

LCMS: Consistent with structure

Purity (HPLC): 99.93%

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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