Certificate of Analysis

L-Quebrachitol

Cat. No.: HY-N2375
CAS No.: 642-38-6
Batch No.: 122085

Chemical Name: 4H-1-Benzopyran-4-one, 5-hydroxy-2-(3-hydroxy-4-methoxyphenyl)-6,7-dimethoxy-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_7H_{14}O_6$ Molecular Weight: 194.18

Storage: Powder -20°C 3 years

4°C 2 years

In solvent -80°C 2 years

-20°C 1 year

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid)

¹ H NMR Spectrum: Consistent with structure

MS: 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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