Certificate of Analysis

Alternariol

Cat. No.: HY-N6714
CAS No.: 641-38-3
Batch No.: 124559

Chemical Name: 6H-Dibenzo[b,d]pyran-6-one, 3,7,9-trihydroxy-1-methyl-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{14}H_{10}O_5$ Molecular Weight: 258.23

Storage: 4°C, protect from light

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

Chemical Structure:

ANALYTICAL DATA

Appearance: Off-white to brown (Solid)

¹ H 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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