Certificate of Analysis

Ethyl Orsellinate

Cat. No.: HY-W000427
CAS No.: 2524-37-0
Batch No.: 159931

Chemical Name: Benzoic acid, 2,4-dihydroxy-6-methyl-, ethyl ester

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{10}H_{12}O_4$ Molecular Weight: 196.20

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)

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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