

Certificate of Analysis

7-Hydroxywarfarin-d₅

Cat. No.: HY-134938S CAS No.: 94820-65-2 Batch No.: 259301

Chemical Name: 2H-1-Benzopyran-2-one, 4,7-dihydroxy-3-[3-oxo-1-(phenyl-d5)butyl]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{19}H_{11}D_5O_5$ Molecular Weight: 329.36

Storage: -20°C, sealed storage, away from moisture

* In solvent: -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture)

Chemical Structure:

ANALYTICAL DATA

White to off-white (Solid) Appearance: ¹H NMR Spectrum: Consistent with structure

Purity (HPLC): 98.05% **Isotopic Enrichment:** 99.0%

The product has been tested and complies with the given specifications. Conclusion:

Caution: Product has not been fully validated for medical applications. For research use only.

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