

CERTIFICATE OF ANALYSIS

GENERAL INFORMATION

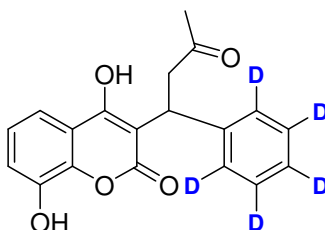
**Product No.:** SI230011 **CAS No.:** 94820-66-3; 17834-04-7 (non-d)

**Product Name:** 8-Hydroxy Warfarin-d5

**Other Names:** 4,8-Dihydroxy-3-[3-oxo-1-(phenyl-d5)-butyl]-2H-1-benzopyran-2-one; 3-(acetonylbenzyl)-4,8-dihydroxycoumarin-d5

**Description:** N/A

**Structure:**



**Formula:** C<sub>19</sub>H<sub>11</sub>D<sub>5</sub>O<sub>5</sub>

**Mol.Wt.:** 329.36

**Exact Mass:** 329.13

CHARACTERIZATION

PROPERTY	OBSERVATION
<b>Appearance &amp; Physical State:</b>	Beige, solid powder
<b>Proton NMR (CD<sub>3</sub>OD, 500 MHz):</b>	Conforms
<b>Mass Spectrometry (ESI-POS):</b>	Conforms, [M <sup>+</sup> +1] = 330
<b>Purity (&gt;95% by HPLC):</b>	Conforms, >98%

BATCH INFORMATION

<b>Lot No.:</b>	XXXXXX
<b>Date Prepared:</b>	XXXXXX

NOTES

1. Solubility: MeOH; DMSO.
2. Store below -20°C. Keep Dry.
3. Open when container and contents have reached room temperature.