

**CERTIFICATE OF ANALYSIS**

**GENERAL INFORMATION**

**Product No.:** SI040160

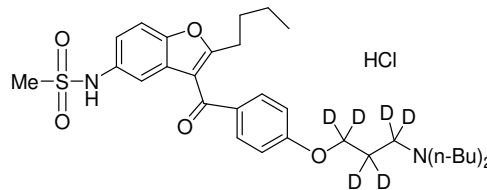
**CAS No.:** 1329809-23-5; 141625-93-6 (non-d)

**Product Name:** Dronedarone-d6.HCl

**Other Names:** Multaq-d6 Hydrochloride; N-[2-Butyl-3-[4-[3-(dibutylamino)propoxy]benzoyl]-5-benzofuranyl]methanesulfonamide-d6 Hydrochloride

**Description:** N/A

**Structure:**



**Formula:** C<sub>31</sub>H<sub>39</sub>D<sub>6</sub>ClN<sub>2</sub>O<sub>5</sub>S

**Mol.Wt.:** 599.25

**Exact Mass:** 598.31

**CHARACTERIZATION**

PROPERTY	OBSERVATION
<b>Appearance &amp; Physical State:</b>	Light brown, solid powder
<b>Proton NMR (CDCl<sub>3</sub>, 500 MHz):</b>	Conforms
<b>Mass Spectrometry (ESI-POS):</b>	Conforms, [M+H-HCl] <sup>+</sup> = 563
<b>Purity (&gt;95% by HPLC):</b>	Conforms, >96%

**BATCH INFORMATION**

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

**NOTES**

1. Store below -20°C.
2. Open when container and contents have reached room temperature.