

CERTIFICATE OF ANALYSIS

GENERAL INFORMATION

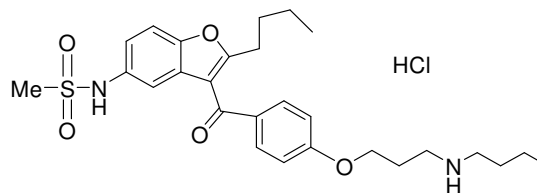
**Product No.:** SI040190 **CAS No.:** 197431-02-0; 141626-35-9 (free amine)

**Product Name:** N-Desbutyl Dronedarone HCl

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

**Description:** N/A

**Structure:**



**Formula:** C<sub>27</sub>H<sub>37</sub>ClN<sub>2</sub>O<sub>5</sub>S

**Mol.Wt.:** 537.11

**Exact Mass:** 536.21

CHARACTERIZATION

PROPERTY	OBSERVATION
<b>Appearance &amp; Physical State:</b>	Tan, solid powder
<b>Proton NMR (MeOH-d<sub>4</sub>, 400 MHz):</b>	Conforms
<b>Mass Spectrometry (ESI-POS):</b>	Conforms, [M+H-HCl] <sup>+</sup> =501
<b>Purity (by HPLC):</b>	>92%

BATCH INFORMATION

**Lot No.:** XXXXXX

**Date Prepared:** XXXXXX

NOTES

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