

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-06-09 13:44:35

Date of Next Testing: 2027-06-08 13:44:35

Product Name: **Dronedarone hydrochloride**

CAS Number: 141625-93-6

Specifications & Purity: $\geq 98\%$ (HPLC)

Lot #: F2302993

SKU #: **D121595**

Version: **0**

Analysis #: **222457**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.77600 %
Carbon by Elemental Analysis	61-62.9 (%)	62.47300 %
Oxygen	13-13.9 (%)	13.10000 %
Appearance (D121595)	White to Off-White Powder	White to Off-White Powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in DMSO , >50 mg/mL	Conforms	Conforms
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager