

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-12-01 11:29:57

Date of Next Testing: 2025-11-30 11:29:57

Product Name: **Ceftazidime dihydrochloride**

CAS Number: 73547-70-3

Specifications & Purity: $\geq 95\%$

Lot #: K2224316

SKU #: **C351423**

Version: **1**

Analysis #: **153653**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC)	95-100 (%)	98.40700 %
Carbon by Elemental Analysis	39.6-43.5 (%)	41.25500 %
Nitrogen by Elemental Analysis	12.5-13.9 (%)	13.00600 %
Proton NMR spectrum	Conforms to structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager