

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-09-06 13:39:28

Date of Next Testing: 2026-09-05 13:39:28

Product Name: **7-Amino-3-cephem-4-carboxylic acid**

CAS Number: 36923-17-8

Specifications & Purity: $\geq 98\%$

Lot #: I2301060

SKU # **A184066**

Version **1**

Analysis #: **261778**

Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC area)	98-100 (%)	99.22200 %
LC-MS for identification	Conforms	Conforms
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager