

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-02-28 14:56:23
Date of Next Testing: 2027-02-27 14:56:23
Product Name: **Ampicillin trihydrate**
CAS Number: 7177-48-2
Specifications & Purity: 96%
Lot #: B2322236
SKU #: **A102048**
Version: **0**
Analysis #: **068807**
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity	96-100.5 (%)	99.95 %
Water by Karl Fischer	0-15 (%)	6.56 %
Appearance (A102048)	White to Off-White Powder	White to Off-White Powder
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager