

Certificate of Analysis

Date of Testing: 2024-03-11 10:50:30
Date of Next Testing: 2028-03-10 10:50:30
Product Name: **Ampicillin trihydrate**
CAS Number: 7177-48-2
Specifications & Purity: 96%
Lot #: B2429080
SKU #: **A102048**
Analysis: **329363**
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity	96-100.5 (%)	99.65 %
Water by Karl Fischer	0-15 (%)	13.86 %
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