

Certificate of Analysis

Date of Testing: 2023-03-03 17:03:53
Date of Next Testing: 2027-03-02 17:03:53
Product Name: **Ampicillin trihydrate**
CAS Number: 7177-48-2
Specifications & Purity: 96%
Lot #: B2322234
SKU #: **A102048**
Analysis: **193918**
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity	96-100.5 (%)	99.19%
Water by Karl Fischer	0-15 (%)	6.90%
Appearance (A102048)	White to Off-White Powder	White to Off-White Powder
Infrared spectrum	Conforms to Structure	Conforms to Structure



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QA & QC Manager