

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-07-29 16:14:36

Date of Next Testing: 2027-07-28 16:14:36

Product Name: **β -lactamase**

CAS Number: 9073-60-3

Specifications & Purity: EnzymoPure™, lyophilized powder

Lot #: G2327220

SKU #: L140816

Version: 0

Analysis #: 241728

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Enzymatic Activity	≥ 10 (MU)	15.91110 MU
PH Transition interval	7-8	7.25000
Water by Karl Fischer	0-5 (%)	0.45000 %
Appearance (L140816)	White to Off-White Solid, Powder, or Crystals	White to Off-White Solid, Powder, or Crystals
Insoluble matter	pass	Pass
Solubility in H ₂ O	Almost transparency	almost transparency
Sterility	Pass	Pass



John Su
QA & QC Manager