

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2026-04-24 17:20:35
Date of Next Testing:	2028-04-23 17:20:35
Product Name:	Immobilized Penicillin G acylase
Lot #:	ZJ26F0434623
SKU #:	A1435677
Version:	1
Analysis #:	031497
Source:	
Specifications & Purity:	Bioactive, High performance, ActiBioPure™, EnzymoPure™, ≥500 U/g wet weight
Concentration:	650 U/g wet
Formulation:	Solid
Reconstitution:	
Storage Conditions:	Store at 2-8°C
Analysis:	031497

Parameter	Limit Value	Result
Loss on drying	<60(%)	59.70000 %
Enzyme activity (wet)	≥500(U/g)	650.00000 U/g
Appearance(A1435677)	Spherical particles of white or milky	Spherical particles of white or milky
Particle size: ≥70% passes 70-90 mesh sieve	Conform	Conform
Total count <3000 CFU/g	Conform	Conform



Sophia Cheng
Quality Assurance