

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2026-03-06 13:24:30
Date of Next Testing:	2027-08-28 13:24:30
Product Name:	ADP-specific Glucokinase
Lot #:	ZJ26F0332569
SKU #:	A1439124
Version:	1
Analysis #:	029033
Source:	Recombinant
Specifications & Purity:	ActiBioPure™, Bioactive, Recombinant, High performance, EnzymoPure™, expressed in E.coli, ≥90% (SDS-PAGE), Protein concentration: See COA; ≥500 U/mg protein
Concentration:	11.50 mg/mL
Formulation:	Liquid
Reconstitution:	
Storage Conditions:	Store at -20°C, Avoid repeated freezing and thawing
Analysis:	029033

Parameter	Limit Value	Result
Enzyme activity(protein)	≥500(U/mg)	654.00000 U/mg
Appearance(A1439124)	Colourless liquid	Colourless liquid
Purity (SDS-PAGE) ≥90%	Conform	Conform



Sophia Cheng
Quality Assurance