

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2026-06-17 15:57:49
Date of Next Testing:	2028-06-16 15:57:49
Product Name:	Nitrate Reductase (NAD[P]H)
Lot #:	ZJ26F0636476
SKU #:	N1522975
Version:	1
Analysis #:	037703
Source:	Native
Specifications & Purity:	Bioactive, High performance, ActiBioPure™, EnzymoPure™, Native, from Aspergillus niger; ≥50 U/mg enzyme powder
Concentration:	96 U/mg solid
Formulation:	Lyophilized
Reconstitution:	Reconstitute in water to a concentration of 10mg/ml.
Storage Conditions:	Store at -20°C, Avoid repeated freeze-thaw cycles
Analysis:	037703

Parameter	Limit Value	Result
Enzyme activity(enzyme powder)	≥50(U/mg)	96.00000 U/mg
Purity(SDS-PAGE)	90-100(%)	98.00000 %
Appearance(N1522975)	Yellow lyophilized powder	Yellow lyophilized powder



Sophia Cheng
Quality Assurance