

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2026-06-14 23:33:25
Date of Next Testing:	2027-06-14 23:33:25
Product Name:	Lipase from Aspergillus niger
Lot #:	ZJ25F0926993
SKU #:	np226949
Version:	1
Analysis #:	037073
Source:	Native
Specifications & Purity:	Technical grade, ≥ 100 U/mg powder
Concentration:	110U /mg powder
Formulation:	Solid
Reconstitution:	
Storage Conditions:	Store at 2-8°C
Analysis:	037073

Parameter	Limit Value	Result
Unit enzyme activity (enzyme powder)	≥ 100 (U/mg)	110.00000 U/mg
Fineness (Pass through 0.42mm mesh)	≥ 80 (%)	97.00000 %
Loss on drying	≤ 8 (%)	5.30000 %
Appearance(np226949)	White to yellowish brown solid powder or particles, no caking and deliquescence	White to yellowish brown solid powder or particles, no caking and deliquescence
Odor	No peculiar smell, has special fermented smell	No peculiar smell, has special fermented smell
Fineness (100% Pass through 0.84mm mesh)	Conform	Conform



Sophia Cheng
Quality Assurance