

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2026-03-20 15:25:52
Date of Next Testing:	2027-03-20 15:25:52
Product Name:	Hemicellulase
Lot #:	ZJ26F0333335
SKU #:	H755178
Version:	1
Analysis #:	031803
Source:	Native
Specifications & Purity:	ActiBioPure™, Bioactive, High performance, EnzymePure™, from Aspergillus niger; ≥400 HCU/mg enzyme powder
Concentration:	400000 HCU/g enzyme powder
Formulation:	Lyophilized
Reconstitution:	Reconstitute in water.
Storage Conditions:	Store at 2-8°C
Analysis:	031803

Parameter	Limit Value	Result
Loss on drying	≤10(%)	4.59000 %
Enzyme activity (enzyme powder)	≥400(HCU/mg)	400.00000 HCU/mg
Appearance(H755178)	Light tan to tan powder	Light tan to tan powder
Solubility: Readily soluble in water.	Conform	Conform
Total Aerobic Microbial Count ≤3000 CFU/g	Conform	Conform
Total Yeast & Mold Count ≤300 CFU/g	Conform	Conform
Coliform bacteria ≤30 CFU/g	Conform	Conform
Escherichia coli (25g)	Not detected	Not Detected
Lead (Pb) ≤0.00003%	Conform	Conform
Salmonella (25g)	Not detected	Not Detected



Sophia Cheng
Quality Assurance