

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2026-06-08 16:36:39
Date of Next Testing:	2027-06-08 16:36:39
Product Name:	Subtilisin from Bacillus licheniformis
Lot #:	ZJ26F0636114
SKU #:	P755321
Version:	1
Analysis #:	020538
Source:	Native
Specifications & Purity:	Technical grade, ≥ 200 U/mg powder
Concentration:	212400 U/g
Formulation:	Solid
Reconstitution:	
Storage Conditions:	Store at 2-8°C
Analysis:	020538

Parameter	Limit Value	Result
Unit enzyme activity (enzyme powder)	≥ 200 (U/mg)	214.49000 U/mg
Fineness (Pass through 40 mesh)	$\geq 80\%$	98.00000 %
Loss on drying	$\leq 8(\%)$	5.30000 %
Appearance(P755321)	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, microbial fermented products or has special fermented smell	No peculiar smell, microbial fermented products or has special fermented smell



Sophia Cheng
Quality Assurance