

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2025-10-29 16:48:05
Date of Next Testing:	2027-10-29 16:48:05
Product Name:	Hyaluronidase from sheep testes
Lot #:	ZJ25F1029015
SKU #:	H754922
Version:	1
Analysis #:	024637
Source:	Native
Specifications & Purity:	ActiBioPure™, Bioactive, High performance, Native, EnzymoPure™, Endotoxin Tested, ≥1000 IU/mg dry weight
Concentration:	1624 IU/mg dry weight
Formulation:	solid
Reconstitution:	Reconstitute in water.
Storage Conditions:	Store at 2-8°C
Analysis:	024637

Parameter	Limit Value	Result
pH	4.5-7.5	5.90000
Loss on drying	0-5(%)	4.40000 %
Absorbance: 280nm (300IU/ml)	≤0.60	0.06700
Absorbance: 260nm (300IU/ml)	≤0.42	0.04200
Enzyme activity (dry weight)	≥1000(IU/mg)	1624.00000
Appearance(H754922)	White or yellowish-white , amorphous powder	White or yellowish-white , amorphous powder
Solubility: Soluble in water, practically insoluble in acetone and ethanol	Conform	Conform
Tyrosine: 540nm:≤0.1µg/IU	Conform	Conform
Endotoxin Level ≤0.2 EU/IU	Conform	Conform



Sophia Cheng
Quality Assurance