

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-03-13 09:11:08

Date of Next Testing: 2028-03-12 09:11:08

Product Name: **Hyaluronidase from bovine testes**

CAS Number: 37326-33-3

Specifications & Purity: Bioactive,ActiBioPure™,Native,endotoxin tested,High Performance,EnzymoPure™,400-1000 IU/mg enzyme powder

Lot #: C2612781

SKU #: H754935

Version: 2

Analysis #: 660576

Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Assay	400-1000 (IU/mg OR I.U./mg)	684.00000 IU/mg OR I.U./mg
pH	4.5-7.5	5.80000
Absorbance (280nm, 300IU/ml)	≤0.60	0.07300
Absorbance (260nm, 300IU/ml)	≤0.42	0.03400
Tyrosine (540nm)(μg/IU)	≤0.1	0.10000
Loss on drying	0-5 (%)	4.30000 %
Bacterial endotoxins(EU/IU)	≤0.2	0.20000
Appearance(H754935)	White to pale yellow to light brown powder	White to pale yellow to light brown powder
Solubility,Soluble in water, practically insoluble in acetone and ethanol	Pass	Pass
Appearance of solution	Clear Colorless	Clear Colorless



John Su
QA & QC Manager