

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-05-12 19:13:18

Date of Next Testing: 2029-05-11 19:13:18

Product Name: **Papain**

CAS Number: 9001-73-4

Specifications & Purity: Bioactive,ActiBioPure™,Native,High Performance,EnzymoPure™,from Carica papaya; ≥2000U/mg enzyme powder , with casein as substrate

Lot #: E2612223

SKU #: **P164463**

Version: **2**

Analysis #: **704595**

Storage Temperature: Store at -20°C,Argon charged

Parameter	Limit Values	Result
(As)Arsenic	0-5 (ppm)	0.00000 ppm
Total number of bacteria	0-10000 (cfu/g)	240.00000 cfu/g
Lead(Pb)	0-5 (ppm)	0.00000 ppm
Enzymatic Activity	≥2000 (units/mg)	2027.00000 units/mg
Ash	0-5 (%)	0.70000 %
Water by Karl Fischer	0-7 (%)	6.50000 %
E. Coli	0-30 (cfu/g)	25.00000 cfu/g
Appearance (P164463)	White to Off-White Powder or Solid or Chunks	White to off-white to pale yellow solid or chunks



John Su
QA & QC Manager