

## ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-06-17 15:17:09

Date of Next Testing: 2026-06-07 15:17:09

Product Name: Papain
CAS Number: 9001-73-4

Specifications & Purity: lyophilized powder, ≥10 units/mg,with BAEE as substrate

Lot #: A1908167 SKU # **P123425** 

Version 0

Analysis #: 370126

Storage Temperature: Store at -20°C

Parameter Limit Values Result

Enzymatic Activity ≥10 (units/mg) 11.18 units/mg

Ash 0-5 (%) 2.27% Water by Karl Fischer 0-7 (%) 3.30%

Appearance (P123425) lyophilized powder lyophilized powder

Infrared spectrum Conforms to Structure Conforms to Structure

John Su QA & QC Manager