

Certificate of Analysis

Date of Testing: 2025-01-14 16:33:55

Date of Next Testing: 2027-01-14 16:33:55

Product Name: **Protease(Subtilisin)**

CAS Number: 9014-01-1

Specifications & Purity: EnzymoPure™, ≥3 AU-A/g

Lot #: A2513446

SKU #: **P757703**

Version: **1**

Analysis #: **458007**

Storage Temperature: Store at 2-8°C, Protected from light

Parameter	Limit Values	Result
total bacterial count	0-10000 (cfu/g)	400.00 cfu/g
<150µm(Laser diffraction, < 150 micron)	0-0.5 (%)	0.00000 %
>1230µm(Laser diffraction,>1230 micron)	0-3 (%)	0.31000 %
Activity	≥3 (AU-A/g)	3.37000 AU-A/g
Alcalase elutriation dust	0-209 (ng/g)	163.00000 µg/kg OR ng/g
Color L	≥72 (HU)	80.40000 HU
Appearance(P757703)	Grey white or off white particles	Grey white or off white particles



John Su
QA & QC Manager