

Certificate of Analysis

Date of Testing: 2025-05-06 09:38:45

Date of Next Testing: 2027-05-06 09:38:45

Product Name: **Lipases**

CAS Number: 9001-62-1

Specifications & Purity: EnzymoPure™, ≥450 IUN/g

Lot #: D2523159

SKU #: **L757399**

Version: **1**

Analysis #: **458015**

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

Parameter	Limit Values	Result
bulk density	0.36-0.49 (g/ml)	0.45 g/ml
Drying loss(105°C)	0-8 (%)	3.50000 %
Laser diffraction(>1180 micron)	0-15 (%)	1.13000 %
Laser diffraction(>250 micron)	0-10 (%)	0.80000 %
total bacterial count	0-50000 (cfu/g)	40.98 cfu/g
Coliform microbiota	0-30 (cfu/g)	3.45000 cfu/g
Activity	≥450 (IUN/g)	489.00000 IUN/g
Salmonella	none detected	none detected
Escherichia Coli	none detected	none detected



John Su
QA & QC Manager