

Certificate of Analysis

Date of Testing: 2024-07-26 09:58:20
Date of Next Testing: 2026-07-16 09:58:20
Product Name: **Pepsin**
CAS Number: 9001-75-6
Specifications & Purity: 1 : 3000
Lot #: G2424063
SKU #: **P110927**
Version: **2**
Analysis #: **385334**
Storage Temperature: Store at 2-8°C, Protected from light, Argon charged

Parameter	Limit Values	Result
Protease activity	≥3000 (units/g)	3100.00000 units/g
Total number of bacteria	0-10000 (cfu/g)	9980.00 cfu/g
Total yeasts and molds count(TYMC)	0-100 (cfu/g)	95.00 cfu/g
Appearance (P110927)	White or light yellow powder	White or light yellow powder
E. Coli	None	none
Salmonella	none detected	none detected
Identification	pass	Pass
Solubility(2%, H2O)	pass	Pass



John Su
QA & QC Manager