

Certificate of Analysis

Date of Testing: 2022-07-08 14:23:15
Date of Next Testing: 2024-06-27 14:23:15
Product Name: **Pepsin**
CAS Number: 9001-75-6
Specifications & Purity: 1 : 3000
Lot #: G2205355
SKU #: **P110927**
Analysis: **099958**
Storage Temperature: Store at 2-8°C, Protected from light, Argon charged

Parameter	Limit Values	Result
Total yeasts and molds count(TYMC)	0-100 (cfu/g)	10.00 cfu/g
Protease activity	≥3000 (units/mg)	3555.00 units/mg
Total number of bacteria	0-10000	8200.00
Appearance (P110927)	White or light yellow powder	White or light yellow powder
E. Coli	None	none
Identification	pass	Pass
Salmonella	none detected	none detected
Solubility(2%, H2O)	pass	Pass



John Su
QA & QC Manager