

CERTIFICATE OF ANALYSIS

Product Name: Pepsin A (1 : 3000)

Chemical Structure:

Pepsin

Lot Number: AGN2210020001

CAT Number: APL-9001756

CAS Registry Number: 9001-75-6

Manufacture Date: 12/2022

Expiry Date: 12/2024

Molecular Formula: N/A

Molecular Weight: N/A

Storage: 2-8°C

Analysis Data

Item	Specification	Results
Appearance	Color: White or slight yellow Form: Solid, amorphous powder	Conforms Conforms
Protease activity	≥ 3000 (units/mg)	3555 units/mg
Total yeasts and molds count (TYMC)	0-100 (cfu/g)	10.00000 cfu/g
Total number of bacteria	0-10000	8200
E. Coli	none detected	Conforms
Salmonella	none detected	Conforms
Solubility (2 %, H ₂ O)	Pass	Pass

The foregoing is a copy of the Certificate of Analysis as provided by our supplier

Jennifer LaBrecque

Jennifer LaBrecque 12/2022
Quality Assurance Manager

Conclusion: The above product meets the specifications of APOLO