

CERTIFICATE OF ANALYSIS

Product : PEPTONE
Product number : P1328
Batch number : 016275
Date of production : 10-11-2020
Date of analysis : 15-12-2020
Date of expiry : 30-11-2025

Packaging and storage : store at room temperature in a well-closed container

	SPECIFICATION	RESULT	UNITS	REMARKS
Appearance	white cream powder	complies		
Solubility	soluble in water	complies		100 g/l
рН	6.0 - 7.0	6.7	%	5% solution
Loss on drying	≤ 6.0	4.2	%	
Total nitrogen TN	11.5 - 13.0	12.0	%	
α-amino nitrogen AN	3.5 - 5.0	4.8	%	
AN/TN x 100	26 - 43	40		
Residue on ignition	≤ 19.0	15	%	
Chloride	≤ 6	3	%	NaCl
Total aerobic microbial count	≤ 10000	7	/g	
Staphylococcus aureus	absent	complies	/10g	
Salmonella	absent	complies	/25g	
Escherichia coli	absent	complies	/1g	
Coliformes	≤ 10	< 10	/g	
Yeasts and moulds	≤ 20	complies	/g	

This certificate of analysis is conform the results of the manufacturer.

Conclusion: approved

Released by: drs. M. van Wissen, pharmacist

Department of Quality Control Duchefa B.V.

Date: 22-06-2021

The buyer is responsible to test each batch to ensure the product is suitable for their specific purpose.