

## **CERTIFICATE OF ANALYSIS**

Product : PEPTONE
Product number : P1328
Batch number : 017684
Date of production : 18-01-2023
Date of analysis : 06-02-2023
Date of expiry : 31-01-2028

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

Appearance	SPECIFICATION white cream powder soluble in water	RESULT complies complies	UNITS	REMARKS
Solubility			0/	100 g/l
pH	6.0 - 7.0	6.7	%	5% solution
Loss on drying	≤ 6.0	3.5	%	
Total nitrogen TN	11.5 - 13.0	11.7	%	
α-amino nitrogen AN	3.5 - 5.0	4.7	%	
AN/TN x 100	26 - 43	40		
Residue on ignition	≤ 19.0	15	%	
Chloride	≤ 6	3	%	NaCl
Total aerobic microbial count	≤ 10000	57	/g	
Staphylococcus aureus	absent	complies	/10g	
Salmonella	absent	complies	/25g	
Escherichia coli	absent	complies	/1 <b>g</b>	
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:

Q. de Hoog, MSc, pharmacist

Department of Quality Control Duchefa B.V.

Date: 19-04-2023

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

Duchefa Biochemie B.V.





