

CERTIFICATE OF ANALYSIS

Product : TRYPTONE

 Product number
 : T1332

 Batch number
 : 018510

 Date of production
 : 17-01-2024

 Date of release
 : 06-02-2024

 Date of expiry
 : 31-01-2029

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

Appearance	SPECIFICATION cream powder	RESULT conform	UNITS	REMARKS
Solubility	soluble in water	conform		5% solution
рН	6.5 - 7.5	6.7		5% solution
Loss on drying	≤ 6.0	3.9	%	
Total nitrogen	12.2 - 13.2	12.5	%	TN
a-Amino nitrogen	3.0 - 4.0	3.7	%	AN
AN/TN x 100	22 - 33	30		
Residue on ignition	≤ 16.0	13.3	%	
Chloride	≤ 6.0	4.9	%	
TAMC	≤ 10000	3	/g	
Stapylococcus aureus	absent	conform	/10g	
Salmonella	absent	conform	/25g	
Escherichia coli	absent	conform	/10g	
Coliforms	≤ 10	< 10	/g	
Yeasts and moulds	≤20	< 10	/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: 08-05-2024

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