

CERTIFICATE OF ANALYSIS

Product : **TRYPTONE**
 Product number : T1332
 Batch number : 016276
 Date of production : 07-04-2021
 Date of release : 27-04-2021
 Date of expiry : 30-04-2026

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

	SPECIFICATION	RESULT	UNITS	REMARKS
Appearance	cream powder	conform		
Solubility	soluble in water	conform		5% solution
pH	6.5 – 7.5	6.9		5% solution
Loss on drying	≤ 6.0	4.3	%	
Total nitrogen	12.5 – 13.5	12.6	%	TN
a-Amino nitrogen	3.0 – 4.0	3.6	%	AN
AN/TN x 100	22 - 33	29		
Residue on ignition	≤ 16.0	12.9	%	
Chloride	≤ 6.0	4.3	%	
TAMC	≤ 10000	60	/g	
Staphylococcus aureus	absent	conform	/10g	
Salmonella	absent	conform	/25g	
Escherichia coli	absent	conform	/10g	
Coliforms	≤ 10	< 10	/g	
Yeasts and moulds	≤ 20	conform	/g	

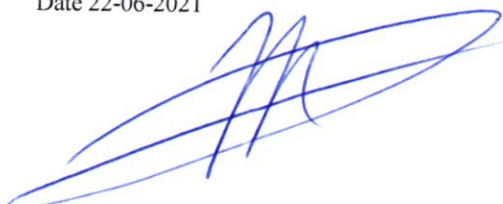
This certificate of analysis is conform the results of the manufacturer.

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.

Duchefa Biochemie B.V.