

CERTIFICATE OF ANALYSIS

Product

TRYPTONE

Product number Batch number

T1332 017758

Date of production Date of release

30-03-2023

27-04-2023

Date of expiry

31-03-2028

Packaging and storage

store dry in a well-closed container at room temperature

Appearance	SPECIFICATION cream powder	RESULT conform	UNITS	REMARKS
				50/ 1-+:
Solubility	soluble in water	conform		5% solution
рН	6.5 - 7.5	6.9		5% solution
Loss on drying	≤ 6.0	4.6	%	
Total nitrogen	12.2 - 13.2	12.5	%	TN
a-Amino nitrogen	3.0 - 4.0	3.9	%	AN
AN/TN x 100	22 - 33	31		
Residue on ignition	≤ 16.0	12.8	%	
Chloride	≤ 6.0	4.3	%	
TAMC	≤ 10000	10	/g	
Stapylococcus 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: 25-05-2023

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

Duchefa Biochemie B.V.