

CERTIFICATE OF ANALYSIS

Product

L-LYSINE HCI

Product number Batch number Date of analysis

L0714 018418 xx-08-2022

Retest date

31-08-2025

Packaging and storage

store at room temperature in a well closed container

Appearance	SPECIFICATION white crystalline powder	RESULT complies	UNITS	REMARKS
Specific optical rotation	+20.4 - +21.4	+21.1	0	
Iron	< 0.003	complies	%	
Heavy metals	< 0.0015	complies	%	
Loss on drying	< 0.40	0.21	%	
Residue on ignition	< 0.10	0.07	%	
Sulfate	< 0.03	complies	%	
Chloride	19 - 19.6	19.3	%	
Assay	98.5 - 101.5	99.5	%	titration

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: 27-03-2024

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

Duchefa Biochemie B.V.

BIC: INGBNL2A