



CERTIFICATE OF ANALYSIS

Product : **D-CYCLOSERINE**
Product number : C0119
Batch number : 015532
Date of production : 25-06-2020
Date of expiry : 30-06-2023

Packaging and storage : store in a well-closed container at 2 – 8 °C

	SPECIFICATION	RESULT	UNITS	REMARKS
Appearance	white to pale yellowish crystalline powder	complies		
Specific rotation	+108 – +114	+112.6	°	5% in 2M NaOH
Crystallinity	conform	complies		
pH	5.5 – 6.5	6.03		10% solution
Loss on drying	≤ 1.0	0.798	%	3 h, 60°C, vacuum
Assay	≥ 90	98.28	%	HPLC

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: 25-06-2020

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

Duchefa Biochemie B.V.

