

## CERTIFICATE OF ANALYSIS

Product : **D-CYCLOSERINE**  
Product number : C0119  
Batch number : 018141  
Date of production : 30-10-2023  
Date of expiry : 31-10-2026  
  
Packaging and storage : store in a well-closed container at 2 – 8 °C

	<b>SPECIFICATION</b>	<b>RESULT</b>	<b>UNITS</b>	<b>REMARKS</b>
Appearance	white to pale yellowish crystalline powder	complies		
Specific rotation	+108 – +114	+109	°	5% in 2M NaOH
Residue on ignition	< 0.5	0.055	%	
pH	5.5 – 6.5	6.1		10% solution
Loss on drying	≤ 1.0	0.28	%	3 h, 60°C, vacuum
Assay	≥ 90	97.30	%	

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: 27-11-2023



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