

CERTIFICATE OF ANALYSIS

Product CYCLOHEXIMIDE

Product number C0176 Batch number 018284 Date of analysis 17-01-2024 Date of expiry 31-01-2027

Packaging and storage store at 2 - 8°C

	SPECIFICATION	RESULT	UNITS	REMARKS
Appearance	white to off-white crystalline	complies		
~	powder			
Solubility	soluble in water, methanol,	complies		
	ethanol, chloroform and acetone			
Identification	conform	complies		HPLC
Water	≤ 0.30	0.27	%	Karl Fischer
Melting point	106.0 - 120.0	116.0	°C	
Specific rotation	-3226.0	-29.9	o	
Residue on ignition	≤ 0.20	0.1	%	
Potency	≥ 940	1032	IU/mg	
Assay	≥ 95.0	100.0	%	dried substance

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: 24-01-2024

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