

CERTIFICATE OF ANALYSIS

Product : CLINDAMYCIN HYDROCHLORIDE
Product number : C0117
Batch number : 014436
Date of production : 19-05-2018
Date of analysis : 19-10-2018
Date of expiry : 31-05-2021

Storage : in an airtight container

	SPECIFICATION	RESULT	UNITS	REMARKS
Appearance	white or almost white crystalline powder	complies		
Solubility	soluble in water	complies		
Identification	conform	complies		
pH	3.0 – 5.0	4.1		10% in H ₂ O
Specific optical rotation	+135 – +150	+141	°	4% in H ₂ O, anhydrous substance
Related substances	conform	complies		HPLC
Water	3.0 – 6.0	4.3	%	Karl Fischer
Sulfated ash	≤ 0.5	0.1	%	
Assay	92.0 – 102.0	98.9	%	anhydrous substance

This certificate of analysis is conform the results of the manufacturer.

Conclusion: approved

Released by:

drs. Q. de Hoog, pharmacist
Department of Quality Control Duchefa B.V.

Date: 25-03-2019

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