

## **CERTIFICATE OF ANALYSIS**

Product : CHLORAMPHENICOL

Product number : C0113
Batch number : 014774
Date of analysis : 08-07-2019
Date of expiry : 31-12-2023

Packaging and storage : in a well closed container at room temperature

	SPECIFICATION	RESULT	UNITS	REMARKS
Appearance	white, greyish-white or yellowish- white, fine, crystalline powder	complies		
Solubility	slightly soluble in water, soluble in ethanol			
Identification IR	conform	complies		
Acidity or alkalinity	conform	complies		
Specific optical rotation	+18.5 - +20.5	+19.5	0	
Related substances	conform	complies	%	
Chloride	≤ 100	< 100	ppm	
Loss on drying	≤ 0.5	0.32	%	105°C
Sulphated ash	≤ 0.1	0.04	%	
Assay	97.5 - 102.0	97.5	%	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: 20-08-2019

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

mail address: Postbus 809 - 2003 RV Haarlem - The Netherlands visiting address: A. Hofmanweg 71 - 2031 BH Haarlem telefax: +31(0)23 - 531 90 93 iban: NL54 INGB 0651 4661 80 k.v.k. in Amsterdam: 34073001 telefax: +31(0)23 - 531 80 27 bic: INGBNL2A website: www.duchefa.com e-mail: info@duchefa.nl