



CERTIFICATE OF ANALYSIS

Product : **CEFOTAXIME SODIUM**
Product number : C0111
Batch number : 015683
Date of manufacturing : xx-04-2020
Date of expiry : 30-04-2023

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

	SPECIFICATION	RESULT	UNITS	REMARKS
Appearance	almost white crystalline powder	complies		
Identification	conform	complies		
Specific rotation	+58 – +64	+61.26	°	dried substance 10% in H ₂ O
pH	4.5 – 6.5	5.62		
Loss on drying	≤ 3.0	1.75	%	
Related substances:				HPLC
- any individual impurity	≤ 1.0	0.40	%	
- sum of all impurities	≤ 3.0	1.91	%	
Assay	916 – 964	939.5	µg/mg	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: 01-09-2020

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

Duchefa Biochemie B.V.

