



## CERTIFICATE OF ANALYSIS

Product : **CEFOTAXIME SODIUM**  
Product number : C0111  
Batch number : 015478  
Date of manufacturing : xx-10-2019  
Date of expiry : 31-10-2022  
  
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	+61.48	°	dried substance
pH	4.5 – 6.5	5.63		10% in H <sub>2</sub> O
Loss on drying	≤ 3.0	1.33	%	
Related substances:				HPLC
- any individual impurity	≤ 0.20	0.08	%	
- sum of all impurities	≤ 3.0	1.50	%	
Assay	916 – 964	943.5	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: 03-06-2020

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

Duchefa Biochemie B.V.

