

CERTIFICATE OF ANALYSIS

Product : **CEFOTAXIME SODIUM**
 Product number : C0111
 Batch number : 015922
 Date of manufacturing : xx-06-2020
 Date of expiry : 30-06-2023
 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	+60.86	°	dried substance
pH	4.5 – 6.5	5.57		10% in H ₂ O
Loss on drying	≤ 3.0	1.67	%	
Related substances:				HPLC
- any individual impurity	≤ 1.0	0.38	%	
- sum of all impurities	≤ 3.0	1.81	%	
Assay	916 – 964	931.1	µg/mg	dried substance

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

Conclusion: approved

Released by:

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

Date: 11-01-2021

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

Duchefa Biochemie B.V.

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