

CERTIFICATE OF ANALYSIS

Product : **CEFOTAXIME SODIUM**
 Product number : C0111
 Batch number : 019007
 Date of manufacturing : xx-08-2024
 Date of expiry : 31-07-2027


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	+60.3	°	dried substance
pH	4.5 – 6.5	5.6		10% in H ₂ O
Loss on drying	≤ 3.0	2.7	%	
Related substances:	conform	complies		HPLC
- any individual impurity	≤ 0.2	0.13	%	
- sum of all impurities	≤ 3.0	1.59	%	
Assay	916 – 964	945	µg/mg	dried substance

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

Conclusion: approved

Released by:



Date: 16-01-2025

S. Bayat, MSc, pharmacist
 Department of Quality Control Duchefa B.V.

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

Duchefa Biochemie B.V.