

CERTIFICATE OF ANALYSIS

Product : AMPICILLIN SODIUM

Product number : A0104
Batch number : 015449
Date of manufacturing : 15-04-2020
Date of expiry : 30-04-2023

Packaging and storage : store dry at 2-8 °C in an airtight container, protected from light

Description Identification:	SPECIFICATION white or almost white powder	RESULT complies	UNITS	REMARKS
-IR-spectrum	conform	complies		
-Sodium	conform	complies		
Appearance of solution	conform	complies		
pН	8.0 - 10.0	9.1		
Specific Optical rotation	+258 - +287	+275	0	
Related substances	conform	complies		HPLC
2-Ethylhexanoic acid	\leq 0.8	0.0005	%	
Methylene chloride	≤ 0.2	0.01	%	
Water	≤ 2.0	0.8	%	Karl Fischer
Assay	91.0 - 102.0	95.4	%	anhydrous substance

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

Conclusion: approved

Released:

drs. M. van Wissen, pharmacist

Department of Quality Control Duchefa B.V.

Date: 19-05-2020

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