

CERTIFICATE OF ANALYSIS

Product : TICARCILLIN DISODIUM / CLAVULANATE POTASSIUM 15:1

 Product number
 : T0190

 Batch number
 : 017249

 Date of production
 : xx-05-2022

 Date of expiry
 : 31-05-2024

Packaging and storage : store dry at 2-8 °C, this product is hygroscopic

Description	SPECIFICATION white to yellowish powder	RESULT complies	UNITS	REMARKS
Identification Solubility	conform clear colourless solution	complies complies		HPLC
Water	≤ 4.2	2.3	0/0	Karl Fischer
рН	5.5 - 7.5	6.8		
Assay clavulanic acid	≥ 50	55.0	μg/mg	dried substance
Assay ticarcillin	≥ 750	817.0	μg/mg	dried substance
Related substances:				
- Impurity A	< 4.0	0.65	%	
- Impurtiy B	< 2.5	0.56	%	
Bacterial endotoxins	< 0.07	complies	EU/mg	
Particulate matter	conform	complies		

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: 31-08-2022

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