

## CERTIFICATE OF ANALYSIS

Product

TOBRAMYCIN SULPHATE

Product number

T0153

Batch number

017774

Manufacturing date

xx-01-2022

Date of analysis

27-04-2022

Date of expiry

31-01-2025

Packaging and storage

store in a well-closed container at 2 – 8°C

Appearance Solubility Identification:	SPECIFICATION white crystalline powder soluble in water	RESULT complies complies	UNITS	REMARKS
- A (TLC)	conform	complies		
- B (HPLC)	conform	complies		
- C (sulphate)	conform	complies		
pH	6.0 - 8.0	7.2		4% in H <sub>2</sub> O
Water	≤ 2.0	1.1	%	Karl Fischer
Sulphated ash	≤ 1.0	< 0.1	%	
Any impurity	≤ 1.0	complies		
Assay tobramycin	634 – 739	667	μg/mg	HPLC

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: 31-05-2023

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