

CERTIFICATE OF ANALYSIS

Product : **TOBRAMYCIN SULPHATE**
 Product number : T0153
 Batch number : 018359
 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

	SPECIFICATION	RESULT	UNITS	REMARKS
Appearance	white crystalline powder	complies		
Solubility	soluble in water	complies		
Identification:				
- A (TLC)	conform	complies		
- B (HPLC)	conform	complies		
- C (sulphate)	conform	complies		
pH	6.0 – 8.0	7.2		4% in H ₂ 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:



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

Date: 04-03-2024

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

Duchefa Biochemie B.V.