

## CERTIFICATE OF ANALYSIS

Product : **STREPTOMYCIN SULPHATE**  
 Product number : S0148  
 Batch number : 014589  
 Date of production : 22-10-2018  
 Date of expiry : 31-10-2023

Packaging and storage : store dry at 2 – 8 °C, protected from light

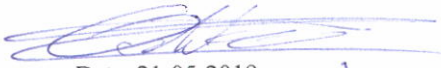
	SPECIFICATION	RESULT	UNITS	REMARKS
Appearance	white to off- white powder	complies		
Identification	conform	complies		
Streptomycin B	≤ 3.0	complies	%	
Colorimetric test	≥ 90.0	97.2	%	
pH value	4.5 – 7.0	5.3		
Sulphate	18.0 – 21.5	19.1	%	
Loss on drying	≤ 7.0	4.9	%	
Sulphated ash	≤ 1.0	0.23	%	
Assay (potency)	≥ 720	737	IU/mg	anhydrous substance

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

Conclusion: approved

Released by:

drs. Q. de Hoog, pharmacist  
 Department of Quality Control Duchefa B.V.

  
 Date: 21-05-2019

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