

CERTIFICATE OF ANALYSIS

Product : **STREPTOMYCIN SULPHATE**
 Product number : S0148
 Batch number : 010748
 Date of production : 20-03-2014
 Date of analysis : 01-10-2014
 Date of expiry : 31-03-2019

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

	SPECIFICATION	RESULT	UNITS	REMARKS
Appearance	white or almost white powder	complies		
Identification	conform	complies		
Streptomycin B	≤ 3.0	complies	%	
Clarity and colour of solution	conform	complies		
Colorimetric test	≥ 90.0	98.77	%	
pH value	4.5 – 7.0	5.8		
Sulphate	18.0 – 21.5	19.3	%	
Sodium metabisulphite	≤ 0.3	0.018	%	
Loss on drying	≤ 7.0	5.7	%	
Sulphated ash	≤ 1.0	0.5	%	
Assay (potency)	≥ 720	769	IU/mg	

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: 06-10-2014



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