

CERTIFICATE OF ANALYSIS

Product KANAMYCIN MONOSULPHATE MONOHYDRATE

Product number K0126 Batch number 010747 28-09-2013 Date of production 01-10-2014 Date of analysis Date of expiry 30-09-2018

Packaging and storage in a well closed container

Appearance	SPECIFICATION white or almost white crystalline powder	RESULT conform	UNITS	REMARKS
Identity	complies	conform		
pH	6.5 - 8.5	7.8		1% in H ₂ O
Specific optical rotation	+112 - +123	+118	o	1% in H ₂ O
Kanamycin B	≤ 4.0	conform	%	TLC
Loss on drying	≤ 1.5	0.6	%	3 h, 60 °C < 670 Pa
Sulphated ash	≤ 0.5	0.06	%	
Sulphate	15.0 - 17.0	16.3	%	
Assay:				
- dried substance	≥ 750	767	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 BV

Date: 06-10-2014

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

website: www.duchefa.com