



NEOMICINA SULFATO (EUR. PH.)						
PRODUCT CODE: 1324		CAS Nº: 1405-10	-3 AN	ALYSIS Nº: 196/25		
MANUFACTURER BATCH:	202411011		CERTIFICATE ID:	47.164		
SUPPLIER BATCH:			MANUFACTURING DATE:	11/11/2024		
МЕТАРН ВАТСН:	0310625		RETEST DATE:	10/11/2028		

ATTRIBUTES	SHOULD BE	IS
Appearance	White or yellowish-white powder, hygroscopic.	Yellowish-white powder,
		hygroscopic
Solubility	Very soluble in water, very slightly soluble in	Complies (*)
	ethanol (96 %), practically insoluble in acetone.	
Identification A	Complies	Complies
Identification B	Complies	Complies
pH	5.0 - 7.5	6.4
Specific optical rotation	+53.5 - +59.0	+56.9
Related substances		
Impurity A	=< 2.0 %	< 1.0 %
Impurity C	3.0 - 15.0 %	9.9 %
Any other impurity	=< 5.0 %	2.7 %
Total of other impurities	=< 15.0 %	5.8 %
Sulfates	27.0 - 31.0 %	29.1 %
Loss on drying	=< 8.0 %	4.8 %
Sulfated ash	=< 1.0 %	0.2 %
Assay	> 680 IU/mg	702 IU/mg
COMPLIES WITH		

European Pharmacopeia 11.0

REMARKS

Product fully analyzed within the EU, in compliance with the currents regulations "EudraLex - Volume 4 - Good Manufacturing Practice (GMP) guidelines" Part-II.

Neomycin Sulfate is subjected to the requirements of the ICH Q3D "Elemental Impurities" guideline and the requirements of guides EMA/CHMP/ICH/82260/2006.

All data controlled by Metapharmaceutical Industrial SL.

(*) Data adapted from the manufacturer's certificate of analysis.

Absence of N-nitrosamines impurities has been ensured after a risk evaluation according to ICH Q9, ICH M7 and in accordance with guidelines EMA/428592/2019 Rev 2 and EMA/189634/2019.

Certificates of residual solvents, allergens, non-GMO and BSE-TSE, among others, are available upon request.

All methods of analysis are validated by official pharmacopoeias or are validated by internal methods of the manufacturer, which can be obtained at specific request.

STORAGE

Keep the container tightly closed and store it in a dry and cool place. Protect it from the light.

Analysis date: 28/08/2025

Signature: Albert Sánchez López (QP)

Conclusion: Complies

Original certificate available upon request

Manufacturer: 40000489 YICHANG SANXIA Ph. Co., Ltd. No.8, Ziyang Rd., Dianjun Dist.

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