

CERTIFICATE OF ANALYSIS

Product Name:	Neomycin Sulphate		
Lot Number	NT27	Product Number	Q102877
Manufacturing Date	August 20, 2023	Expiry Date TO	August 19, 2025
CAS Number	1405-10-3	MDL Number	MFCD00077833
Formula	C ₂₃ H ₄₆ N ₆ O _{13.3} H ₂ SO ₄ .xH ₂ O	Molecular Weight	908.88 g/mol
Specification	>650 I.U./mg		
Analytical results			
Items	Specifications		Results
Property condition	White or off-white powder		Conform
Assay Microbial	> 650 I.U./mg		Conform
Loss on drying	≤8.0%		5.20%
pH	5.0 ~ 7.5		6.40%
Conclusion	Conforms to USP specifications		



Inspector: Carlifor Wu

Verifier: Jack He