



CERTIFICATE OF ANALYSIS

Product	Neomycin sulfate
Grade	USP
Product Code	NB0366
Formula	$C_{23}H_{46}N_6O_{13} \cdot xH_2SO_4$
MW	614.64 (free base basis)
CAS#	1405-10-3
Lot No	

Test Items	Specifications	Results
Appearance	White to light yellow powder	
Identity	Pass	
pH (3.3% in H ₂ O)	5.0 – 7.0	
Loss on Drying	≤8.0%	
Assay (Dry Basis)	≥ 600 µg /mg (dried basis)	

Storage: 18~25°C