



CERTIFICATE OF ANALYSIS

KANAMYCIN SULFATE

CAS Number 133-92-6
Molecular Formula $C_{18}H_{36}N_4O_{11} \cdot H_2SO_4$
Molecular Weight 582.58

TEST	SPECIFICATION
POTENCY (DRIED BASIS)	750 UG/MG --
CRYSTALLINITY	--TO PASS TEST
pH OF A 1 IN 100 SOLUTION	6.5 - 8.5
LOSS ON DRYING	-- 4.0 %
RESIDUE ON IGNITION	-- 1.0 %
CHROMATOGRAPHIC PURITY	--TO PASS TEST
IDENTIFICATION	--TO PASS TEST
EXPIRATION DATE	
RESIDUAL SOLVENTS	-- TO PASS TEST