

Paromomycin Sulfate

CAS No.	1263-89-4	Code	BIOJPAR001
Batch No	AG230401C	Manufacture Date	Apr.13, 2023
Retest Date	Apr.12, 2026	Quantity	25Kgs

Testing Items	Specifications	Results
Appearance	White or yellowish powder	White powder
Identification	TLC: The R_F value of the principal spot obtained from the test solution corresponds to that obtained from the standard solution	Complies
	Sulfate: It meets the requirements of the tests for sulfate	Complies
Specific rotation	+50° ~ +55°	+54°
pH	5.0~7.5	6.2
Loss on drying	≤5.0%	1.3%
Residue on ignition	≤2.0%	0.6%
Assay	≥675μg/mg(Calculated on the dried basis)	710μg/mg
Conclusion	This product conforms to current USP standard	

***Storage condition: Store below 25°C, Protect from moisture and light.**