

## Paromomycin Sulfate

CAS No.	1263-89-4	Code	BIOJPAR001
Batch No	AG220802C	Manufacture Date	Aug.23, 2022
Retest Date	Aug.22, 2025	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°	+52°
pH	5.0~7.5	6.2
Loss on drying	≤5.0%	3.0%
Residue on ignition	≤2.0%	1.4%
Assay	≥675μg/mg(Calculated on the dried basis)	725μg/mg
Conclusion	This product conforms to current USP standard	

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