

CERTIFICATE OF ANALYSIS

Product Name	PAROMOMYCIN SULFATE	Batch NO.	RY190315
Production date	2019.03.15	Expired Date	2022.03.14
CAS NO.	1263-89-4	standard	USP standard
<b>Tests</b>	<b>Limits</b>		<b>Test results</b>
Appearance	White to yellowish Powder		White powder
Identification	TLC: The RF value of the principal spot obtained from the test solution corresponds to that obtained from the standard solution		Conform
	Sulfate: it meets the requirements of the test for sulfate		0.017%
Specific rotation	+50° ~+55°		+54°
PH	5.0~7.5		6.0
Residue on ignition	≤2.0%		1.0%
Assay	≥675ug/mg		
Bulk density	0.25g/ml~0.65g/ml		0.40g/ml
Conclusion: It conforms USP41 standard			



Tested by: Esther

Checked by: Alice

Approved by: Mich