



Quality control laboratory

Product name	Potassium nitrate	Batch no	PNPA9K
MFG.Date	09-2022	Retest.Date	09-2027
Cas	7757-79-1	M.W.	101.10g/mol
		M.F	KNO ₃

Sr No.	Characteristics	Unite	Specification	Result
1	Appearance	--	Crystal	Pass
2	odor	--	Odorless	pass
3	density	g/ml	2.109	pass
4	solubility	In water	Soluble	pass
5	Melting point	C	334	pass
6	pH	--	5 – 7.5	pass
7	assay	Wt%	Min 98	pass

Above batch material complies with prescribed quality of the standard as stated above.

A.SAID

QC Manger