



Quality control laboratory

Product name	Potassium chloride	Batch no	PC0924200K
MFG.Date	09-2024	Retest.Date	09/2029
Cas	7447-40-7	M.W. 74.56g/mol	M.F KCl

Sr No.	Characteristics	Unite	Specification	Result
1	Appearance	--	White	Pass
2	odor	--	Odorless	pass
3	solubility	In water	Soluble	pass
4	density	g/ml	1.98	Pass
5	Melting point	C	770	pass
6	pH	--	5.0 – 8.5	pass
7	Assay	Wt%	Min 99.0	pass
8	In soluble matter	Wt%	Min 0.05%	0.02%

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

A.SATD

QC Manger