



Quality control laboratory

Product name	Potassium chromate	Batch no	PCP925K
MFG.Date	10-2025	Retest.Date	10-2030
Cas	7789-00-6	M.W.	194.2g/mol
		M.F	K ₂ CrO ₄

Sr No.	Characteristics	Unite	Specification	Result
1	Appearance	--	yellow crystal	Pass
2	odor	--	Odorless	pass
3	solubility	In water	Soluble	pass
4	Melting point	C	968	pass
5	pH	--	8.5 - 10	pass
6	assay	Wt%	Min (98)	pass
7	Heavy metal as (Pb)	PPM	MAX 2	Pass
8	Sulfate	PPM	MAX 10	Pass
9	Chloride	PPM	MAX 5	Pass
10	Calcium	PPM	MAX 10	Pass

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

M.Nashat

QC Manger