

**Quality control laboratory**

Product name	Potassium oxalate monohydrate	Batch no	PO925K
MFG.Date	07-2025	Retest.Date	07-2030
Cas	6487-48-5	M.W. 184.23g/mol	M.F K ₂ C ₂ O ₄ .H ₂ O

Sr No.	Characteristics	Unite	Specification	Result
1	Appearance	--	white	Pass
2	odor	--	Odorless	pass
3	solubility	In water	Soluble	pass
4	Density	g/ml	2.13	pass
5	pH	--	7.0 – 8.5	pass
6	assay	Wt%	Min 98	pass
8	Heavy metal as (Pb)	PPM	MAX 2	Pass
9	Sulfate	PPM	MAX 10	Pass
10	Chloride	PPM	MAX 5	Pass
11	Calcium	PPM	MAX 10	Pass

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

M.Nashat

QC Manger