

**Quality control laboratory**

Product name	Ammonium oxalate monohydrate	Batch no	AO555K
MFG.Date	04-2025	Retest.Date	04/2030
Cas	6009-70-7	M.W. 142.11g/mol	M.F C ₂ H ₈ N ₂ O ₄ .H ₂ O

Sr No.	Characteristics	Unite	Specification	Result
1	Appearance	--	crystal	Pass
2	odor	--	odorless	pass
3	solubility	In water	soluble	pass
4	density	g/ml	1.5	Pass
5	Melting point	C	133 dec	pass
6	pH	--	6 – 7	pass
7	assay	Wt%	>98	99.5
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