

CERTIFICATE OF ANALYSIS

PRODUCT NAME : POTASSIUM OXALATE AR

CAS No	: 6487-48-5	Product code	: 25070
Mol. Formula	: (COOK) ₂ .H ₂ O	Batch No.	: MCRT-29960
Mol. WT	: 184.23	Mfd.	: Dec. 2023
Date of Analysis	: 16/12/23	Exp.	: Nov. 2028

S.R	Test	Specification	Observation
1	Description	Colourless crystals or white crystalline powder.	White crystalline powder.
2	Assay (oxidimetric)	99.5% min	99.94%
3	pH (5% aq.solution)	7 - 8.5	7.72
4	Water insoluble matter	0.005% max	0.002%
5	Chloride (Cl)	0.001 % max	< 0.001%
6	Sulphate (SO₄)	0.01% max	< 0.01%
7	Total Nitrogen (N)	0.002% max	< 0.002%
8	Lead(Pb)	0.001% max	<0.001%
9	Iron (Fe)	0.0005% max	<0.0005%
10	Sodium (Na)	0.02 % max	< 0.02%

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

[QC Incharge]

**CHEMIST
(Sonu)**

**HEAD-QUALITY ASSURANCE
(G.G.Salian)**

Note: Computer generated image requires no sign.

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