

## CERTIFICATE OF ANALYSIS

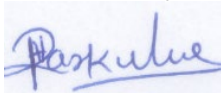
**PRODUCT NAME : POTASSIUM OXALATE AR**

<b>CAS No</b>	: 6487-48-5	<b>Product code</b>	: 25070
<b>Mol. Formula</b>	: (COOK) <sub>2</sub> .H <sub>2</sub> O	<b>Batch No.</b>	: MCAR-00808
<b>Mol. WT</b>	: 184.23	<b>Mfd.</b>	: Nov. 2024
<b>Date of Analysis</b>	: 12/11/24	<b>Exp.</b>	: Oct. 2029

S.R	Test	Specification	Observation
1	<b>Description</b>	Colourless crystals or white crystalline powder.	White crystalline powder.
2	<b>Assay (oxidimetric)</b>	99.5% min	99.71%
3	<b>pH (5% aq.solution)</b>	7 - 8.5	7.61
4	<b>Water insoluble matter</b>	0.005% max	0.003%
5	<b>Chloride (Cl)</b>	0.001 % max	< 0.001%
6	<b>Sulphate (SO<sub>4</sub>)</b>	0.01% max	< 0.01%
7	<b>Total Nitrogen (N)</b>	0.002% max	< 0.002%
8	<b>Lead(Pb)</b>	0.001% max	<0.001%
9	<b>Iron (Fe)</b>	0.0005% max	<0.0005%
10	<b>Sodium (Na)</b>	0.02 % max	< 0.02%

**REMARK:** THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

**[Tested By]**



**CHEMIST  
(Ruchi)**

**[QC Incharge]**



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

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