

CERTIFICATE OF ANALYSIS

PRODUCT NAME : AMMONIUM OXALATE AR
(Ammonium Ethanedioate)

CAS No	: 6009-70-7	Product code	: 21720
Mol. Formula	: (COONH ₄) ₂ .H ₂ O	Batch No.	: MCAR-00124
Mol. WT	: 142.11	Mfd.	: May 2024
Date Analysis	: 07/05/24	Exp.	: April 2029

S.R	Test	Specification	Observation
1	Description	Colourless crystals or white crystalline powder	White crystalline powder
2	Assay	99.0% min	99.72%
3	pH (2.5% aq. sol)	6.3-6.7	6.34
4	Insoluble matter	0.005% max	0.003%
5	Non-volatile matter	0.01% max	0.008%
6	Chloride (Cl)	0.0005% max	<0.0005%
7	Sulphate(SO₄)	0.005% max	<0.005%
8	Calcium(Ca)	0.001% max	<0.001%
9	Copper(Cu)	0.005% max	<0.005%
10	Iron(Fe)	0.001% max	<0.001%
11	Lead (Pb)	0.0005% max	<0.0005%

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

[QC Incharge]

CHEMIST
(Jyoti)

HEAD-QUALITY ASSURANCE
(G.G.Salian)

Note: Computer generated image requires no sign.

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