

## CERTIFICATE OF ANALYSIS

**PRODUCT NAME : OXALIC ACID AR**  
(Ethanedioic acid)

**CAS No : 6153-56-6**  
**Mol. Formula : C<sub>2</sub>H<sub>2</sub>O<sub>4</sub>.2H<sub>2</sub>O**  
**Mol. WT : 126.07**  
**Date of analysis : 14/10/24**

**Product code : 24560**  
**Batch No. : MCAR-00710**  
**Mfd. : Oct. 2024**  
**Exp. : Sept. 2029**

S.R	Test	Specification	Observation
1	<b>Description</b>	Colouress crystals or white crystalline powder.	White crystalline powder
2	<b>Assay</b>	99.5 % w/w min	99.65%w/w
3	<b>Water insoluble matter</b>	0.01% max	0.008%
4	<b>Sulphated ash</b>	0.01% max	0.004%
5	<b>Chloride(Cl)</b>	0.0005 % max	< 0.0005%
6	<b>Sulphate(SO<sub>4</sub>)</b>	0.005% max	< 0.005%
7	<b>Nitrogen compounds (N)</b>	0.001% max	< 0.001%
8	<b>Lead (Pb)</b>	0.0002% max	<0.0002%
9	<b>Copper (Cu)</b>	0.0002% max	<0.0002%
10	<b>Iron (Fe)</b>	0.0002% max	< 0.0002 %

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

**[Tested By]**



**CHEMIST**  
**(Shruti)**

**[QC Incharge]**



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

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**Works : Unit I - Plot No. B/9, Unit II - Plot No. B/11, Badlapur M.I.D.C., Opp. Shobhavat Textile Co., Kulgaon, Badlapur (E), Dist.-Thane-421 503.**