



## CERTIFICATE OF ANALYSIS

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

<b>CAS No</b>	<b>: 6153-56-6</b>	<b>Product code</b>	<b>: 24560</b>
<b>Mol. Formula</b>	<b>: C<sub>2</sub>H<sub>2</sub>O<sub>4</sub>.2H<sub>2</sub>O</b>	<b>Batch No.</b>	<b>: MCRT-28083</b>
<b>Mol. WT</b>	<b>: 126.07</b>	<b>Mfd.</b>	<b>: April 2023</b>
<b>Date of analysis</b>	<b>: 13/04/23</b>	<b>Exp.</b>	<b>: March 2028</b>

S.R	Test	Specification	Observation
1	<b>Description</b>	White crystals or crystalline powder.	White crystalline powder.
2	<b>Assay</b>	99.5 % w/w min	99.58% w/w
3	<b>Water insoluble matter</b>	0.01% max	0.007%
4	<b>Sulphated ash</b>	0.01% max	0.006%
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]**

**[QC Incharge]**

**CHEMIST**  
**(Priyanka)**

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

**Note:** Computer generated image requires no sign.

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