



## **CERTIFICATE OF ANALYSIS**

**PRODUCT NAME : AMMONIUM OXALATE PURIFIED**  
(Ammonium Ethanedioate)

|                      |                                                         |                     |                    |
|----------------------|---------------------------------------------------------|---------------------|--------------------|
| <b>CAS No</b>        | <b>: 6009-70-7</b>                                      | <b>Product code</b> | <b>: 12200</b>     |
| <b>Mol. Formula</b>  | <b>: (COONH<sub>4</sub>)<sub>2</sub>.H<sub>2</sub>O</b> | <b>Batch No.</b>    | <b>: MCR-30291</b> |
| <b>Mol. WT</b>       | <b>: 142.11</b>                                         | <b>Mfd.</b>         | <b>: Jan. 2024</b> |
| <b>Date Analysis</b> | <b>: 29/01/24</b>                                       | <b>Exp.</b>         | <b>: Dec. 2028</b> |

| S.R | Test                       | Specification                                           | Observation              |
|-----|----------------------------|---------------------------------------------------------|--------------------------|
| 1   | Description                | Almost colourless crystals or white crystalline powder. | White crystalline powder |
| 2   | Assay                      | 99% min                                                 | 99.42%                   |
| 3   | Chloride (Cl)              | 0.005% max                                              | <0.005%                  |
| 4   | Sulphate(SO <sub>4</sub> ) | 0.02% max                                               | <0.02%                   |
| 5   | Iron(Fe)                   | 0.001% max                                              | <0.001%                  |
| 6   | Lead (Pb)                  | 0.002% max                                              | <0.002%                  |

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

**[Tested By]**

**[QC Incharge]**

**CHEMIST**  
**(Deepa)**

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

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

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