



**Quality control laboratory**

|              |                               |           |                                |
|--------------|-------------------------------|-----------|--------------------------------|
| Product name | Sulfuric acid for milk 90-91% | Batch no. | SUMN100L                       |
| MFG .Date    | 12/2023                       | EXP.Date  | 12/2028                        |
| Sensitive    | --                            | Storage   | --                             |
| CAS no.      | 7664-93-9                     | M.W       | 98.1                           |
|              |                               | g/mol     | M.F                            |
|              |                               |           | H <sub>2</sub> SO <sub>4</sub> |

| S.N | Characteristics | Unite    | Specification    | Result |
|-----|-----------------|----------|------------------|--------|
| 1   | Appearance      |          | Colorless liquid | pass   |
| 2   | Density         | g/ml     | 1.8              | pass   |
| 3   | Solubility      | In water | soluble          | pass   |
| 4   | BP              | C        | 290              | pass   |
| 5   | pH              | ---      | 1.0-2.75         | pass   |
| 6   | Assay           | Wt%      | 90-91            | 90     |

Above batch material complies with prescribed quality of the standard as stated above.

*A.SAD*

QC Manger

