# CERTIFICATE OF ANALYSIS

**PRODUCT NAME : SUCCINIC ACID FOR SYNTHESIS**

| | | | |
|---|---|---|---|
| **CAS No** | **: 110-15-6** | **Product code** | **: 19130** |
| **Mol. Formula** | **: $C_4H_6O_4$** | **Batch No** | **: MCR-23556** |
| **Mol. WT** | **: 118.09** | **Mfd.** | **: June 2021** |
| **Date of analysis** | **: 12/06/21** | **Exp.** | **: May 2026** |

| S. R | Test | Specification | Observation |
|---|---|---|---|
| 1 | **Description** | White crystalline powder. | White crystalline powder. |
| 2 | **Assay(acidimetric)** | 99% w/w min | 99.65 %w/w |
| 3 | **Chloride (Cl)** | 0.002% max | < 0.002% |
| 4 | **Sulphate ($SO_4$)** | 0.01% max | < 0.01% |
| 5 | **Potassium (K)** | 0.1% max | < 0.1% |

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

**[Tested By]** **[Q.C Incharge]**

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

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

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