

## CERTIFICATE OF ANALYSIS

**PRODUCT NAME : 4-CHLORO-m-CRESOL**

**CAS No : 59-50-7**  
**Mol. Formula : C<sub>7</sub>H<sub>7</sub>ClO**  
**Mol. WT : 142.59**  
**Date of analysis : 04/11/23**

**Product code : 13600**  
**Batch No : MCR-29640**  
**Mfd. : Nov. 2023**  
**Exp. : Oct. 2028**

| S.R | Test                 | Specification                                                 | Observation               |
|-----|----------------------|---------------------------------------------------------------|---------------------------|
| 1   | <b>Description</b>   | White to off white pellets or crystals or crystalline powder. | White crystalline powder. |
| 2   | <b>Assay</b>         | 98% min                                                       | 99.40%                    |
| 3   | <b>Melting point</b> | 63 - 66 <sup>0</sup> c                                        | 64.7 <sup>0</sup> c       |
| 4   | <b>Sulphated ash</b> | 0.05% max                                                     | 0.03%                     |

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

**[Tested By]**

**[QC Incharge]**

**CHEMIST**  
**(Jyoti )**

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

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

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