



## **CERTIFICATE OF ANALYSIS**

**PRODUCT NAME : 2-CHLOROBENZALDEHYDE FOR SYNTHESIS**

|                         |                                        |                     |                    |
|-------------------------|----------------------------------------|---------------------|--------------------|
| <b>CAS No</b>           | <b>: 89-98-5</b>                       | <b>Product code</b> | <b>: 70040</b>     |
| <b>Mol. Formula</b>     | <b>: C<sub>7</sub>H<sub>5</sub>ClO</b> | <b>Batch No.</b>    | <b>: MCR-21781</b> |
| <b>Mol. WT</b>          | <b>: 140.57</b>                        | <b>Mfd.</b>         | <b>: Aug. 2020</b> |
| <b>Date of analysis</b> | <b>: 12/08/20</b>                      | <b>Exp.</b>         | <b>: July 2025</b> |

| S. R | Test                               | Specification                                      | Observation                  |
|------|------------------------------------|----------------------------------------------------|------------------------------|
| 1    | Description                        | A Clear colourless to pale yellow or yellow liquid | A Clear pale yellow liquid . |
| 2    | Assay(GC)                          | 98% min                                            | 99.49%                       |
| 3    | Weight per ml at 20 <sup>0</sup> C | 1.248 - 1.250g                                     | 1.249g                       |

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

**[Tested By]**

**[QC Incharge]**

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

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