

CERTIFICATE OF ANALYSIS

PRODUCT NAME : CUPROUS CHLORIDE AR

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|------------------|-------------|--------------|--------------|
| CAS No | : 7758-89-6 | Product code | : 22820 |
| Mol. Formula | : CuCl | Batch No | : MCAR-00990 |
| Mol. WT | : 99.00 | Mfd. | : Dec. 2024 |
| Date of analysis | : 21/12/24 | Exp. | : Nov. 2029 |

| S.R | Test | Specification | Observation |
|-----|----------------------------------|---|---------------|
| 1 | Description | Light green or grey or beige to brown powder or crystalline powder. | Beige powder. |
| 2 | Assay (ex Cu) | 97.0% w/w min | 97.26% w/w |
| 3 | Cupric chloride | 2% max | 0.40% |
| 4 | Acid-insoluble substances | 0.03% max | 0.02% |
| 5 | Sulphate (SO₄) | 0.03% max | <0.03% |
| 6 | Arsenic (As) | 0.002% max | <0.002% |
| 7 | Calcium (Ca) | 0.1% max | <0.1% |
| 8 | Iron (Fe) | 0.005% max | <0.005% |
| 9 | Potassium (K) | 0.1% max | <0.1% |
| 10 | Sodium (Na) | 0.1% max | <0.1% |

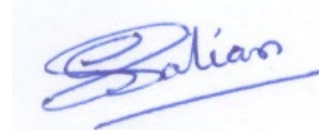
REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]



**CHEMIST
(Durvas)**

[QC Incharge]



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

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