



## CERTIFICATE OF ANALYSIS

**PRODUCT NAME : KARL FISCHER REAGENT PYRIDINE FREE**

**Date of analysis : 17/01/22**  
**Mfd. : Jan. 2022**  
**Exp. : Dec. 2024**

**Product code : 31850**  
**Batch No : MCM-4517**

| S.R | Test   | Specification                             | Observation                               |
|-----|--|---|---|
| 1   | <b>Description</b>                               | Dark reddish brown solution.              | Dark reddish brown solution.              |
| 2   | <b>Effective Factor</b>                          | NLT 5 mg H <sub>2</sub> O/ml              | 7.04 mg H <sub>2</sub> O/ml               |
| 3   | <b>Dilution test ( 5ml subst. + 5 ml water)</b>  | The solution is clear and yellow coloured | The solution is clear and yellow coloured |
| 4   | <b>Dilution test ( 5ml subst. + 20 ml water)</b> | The solution is clear and yellow coloured | The solution is clear and yellow coloured |

**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.

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