# CERTIFICATE OF ANALYSIS

**Date : 17/03/18**

**PRODUCT NAME : RUTHENIUM RED FOR MICROSCOPY**

**CAS No : 11103-72-3**
**Mol. Formula : $Cl_6H_{42}N_{14}O_2Ru_3.4H_2O$**
**Mol. WT : 858.42**
**Exp. : Feb. 2023**

**Product code : 17710**
**Batch No : MCR-15723**
**Mfd. : March 2018**

| S. R | Test | Specification | Observation |
|---|---|---|---|
| 1 | **Assay** | 99% w/w min | 99.22% w/w |
| 2 | **Palladium (Pd)** | 0.005% max | < 0.005% |
| 3 | **Rhodium (Rh)** | 0.005% max | < 0.005% |

**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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