

CERTIFICATE OF ANALYSIS

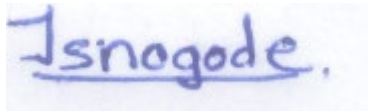
PRODUCT NAME : RUTHENIUM RED FOR MICROSCOPY

CAS No	: 11103-72-3	Product code	: 17710
Mol. Formula	: $\text{Cl}_6\text{H}_{42}\text{N}_{14}\text{O}_2\text{Ru}_3\cdot 4\text{H}_2\text{O}$	Batch No.	: MCR-31877
Mol. WT	: 858.42	Mfd.	: Sept. 2024
Date of analysis	: 06/09/24	Exp.	: Aug. 2029

S.R	Test	Specification	Observation
1	Description	Brownish red or Black crystalline powder.	Brownish red crystalline powder.
2	Assay	99% w/w min	99.60% w/w
3	Palladium (Pd)	0.005% max	< 0.005%
4	Rhodium (Rh)	0.005% max	< 0.005%

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]



**CHEMIST
(Jyoti)**

[QC Incharge]



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

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