

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-29745
Mol. WT	: 858.42	Mfd.	: Nov. 2023
Date of analysis	: 23/11/23	Exp.	: Oct. 2028

S.R	Test	Specification	Observation
1	Description	Brownish red or Black crystalline powder.	Black crystalline powder.
2	Assay	99% w/w min	99.85% 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]

[QC Incharge]

**CHEMIST
(Priti)**

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

Note: Computer generated image requires no sign.

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