



CERTIFICATE OF ANALYSIS

RUTHENIUM RED

SYNONYMS : Ammoniated ruthenium oxychloride
PRODUCT CODE (SKU) : 40140067-1 **MOLECULAR FORMULA** : $[(\text{NH}_3)_5\text{RuORu}(\text{NH}_3)_4\text{ORu}(\text{NH}_3)_5]\text{Cl}_6$
PRODUCT SIZE : 100 mg **MOLECULAR WEIGHT** : 786.4 g/mol
CAS NUMBER : 11103-72-3 **STORAGE TEMP.** : RT
LOT NUMBER : V18021300 **REASSAY/ EXP DATE** : 02/2022

PROPERTIES	SPECIFICATIONS	TEST RESULTS
Appearance:	Solid Powder	PASS
Color:	Dark Red to Dark Purple	PASS
Solubility:	10 mg/ml (Water)	PASS

APPROVED BY:

DATE:
02-23-2018

Kayleigh Humphries
Quality Assurance

CREATION DATE: 02-23-2018 PRINT DATE: 07-26-2018

The above information is based upon data received from our supplier or our quality control measurements.



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