



## **Certificate of Analysis**

**Compound Information** 

Product Name: Osmium(III) chloride hydrate

 Cat. No.:
 1273065

 CAS No.:
 14996-60-2

 Molecular Formula:
 Cl<sub>3</sub>Os.xH<sub>2</sub>O

Molecular Weight: 296.59 (anhydrous basis)

**Chemical Structure:** 

 $OsCl_3 \cdot xH_2O$ 

## **Batch Information**

**Batch No.:** Lg0509247102

**Storage:** Store at room temperature, keep dry and cool

0.0003%

80.97%

 Test Date:
 2023-05-09

 Retest Date:
 2026-05-08

Origin: Shanghai, China

## **QC Summary**

Na:

Water(KF):

Appearance: Brown to black (Solid)

Assay (Os): 45.11% Au: 0.0013% 0.0006% Ag: 0.0015% Ru: Fe: 0.0013% 0.0002% Pd: Cu: 0.0011% Ni: 0.0006% 0.0010% AI: Pb: 0.0011%

**Conclusion:** The product has been tested and complies with the given specifications.

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Caution: Research use only and are not intended for human use.

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