



Certificate of Analysis

Compound Information

Product Name: Platinum(IV) oxide xhydrate

 Cat. No.:
 1034724

 CAS No.:
 52785-06-5

 Molecular Formula:
 O2Pt.xH2O

Molecular Weight: 227.08

Chemical Structure:

 $PtO_2 \cdot xH_2O$

Batch Information

Batch No.: Lg1120336920

Storage: Store at room temperature

 Test Date:
 2023-11-20

 Retest Date:
 2028-11-19

Origin: Shanghai, China

QC Summary

Fe:

Sn:

Cr:

Appearance: Brown to black (Solid)

≥97.0% **Purity:** Pt: 81.88% <0.001% Ag: <0.001% Au: Pd: <0.001% <0.001% Rh: <0.001% lr: Pb: <0.0005% <0.0005% Ni: Cu: <0.0005%

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

<0.0005%

<0.0005%

<0.0005%

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

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