

Certificate of Analysis

Compound Information

Product Name:	Potassium hexachloroosmate(IV)
Cat. No.:	1208354
CAS No.:	16871-60-6
Molecular Formula:	Cl ₆ K ₂ Os
Molecular Weight:	481.14
Chemical Structure:	



Batch Information

Batch No.:	Lg0713278985
Storage:	Store at room temperature
Test Date:	2023-07-13
Retest Date:	2028-07-12
Origin:	Shanghai, China

QC Summary

QC Summary	Specification	Result
Appearance:	Brown to reddish brown (Solid)	Rose Red (Powder)
Gold(Au),ω/%:	≤0.005	qualified
Silver(Ag),ω/%:	≤0.005	qualified
Ruthenium(Ru),ω/%:	≤0.005	qualified
Iron(Fe),ω/%:	≤0.005	qualified
Palladium(Pd),ω/%:	≤0.005	qualified
Copper(Cu),ω/%:	≤0.005	qualified
Nickel(Ni),ω/%:	≤0.005	qualified
Lead(Pb),ω/%:	≤0.005	qualified
Sodium(Na),ω/%:	≤0.005	qualified
Osmium (Os),ω/%:	≥38.5	38.64
Conclusion:	The product has been tested and complies with the given specifications.	

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

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