

Certificate of Analysis

Compound Information

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|---------------------|-----------------------|
| Product Name: | Platinum(IV) chloride |
| Cat. No.: | 1153054 |
| CAS No.: | 13454-96-1 |
| Molecular Formula: | Cl ₄ Pt |
| Molecular Weight: | 336.90 |
| Chemical Structure: | |



Batch Information

| | |
|--------------|---------------------------|
| Batch No.: | Lg0630272693 |
| Storage: | Store at room temperature |
| Test Date: | 2023-06-30 |
| Retest Date: | 2028-06-29 |
| Origin: | Shanghai, China |

QC Summary

| | Specification | Result |
|--------------------|---|----------------------------------|
| Appearance: | Light brown to brown (Solid) | Slightly Red-Brown (Crystalline) |
| Purity, ω/%: | ≥98 | 99 |
| Platinum(Pt), ω/%: | ≥57.32 | Qualified |
| Solubility: | Easily Soluble in Hot Water. Soluble In Cold Water and Acetone. Slightly Soluble in Ethanol and Ammonia. Insoluble in Ether. Deliquesced. | Qualified |
| 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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