



Certificate of Analysis

Compound Information

Product Name: Cisplatin Cat. No.: 1022593 CAS No.: 15663-27-1 **Molecular Formula:** Cl₂H₆N₂Pt **Molecular Weight:** 300.05

Chemical Structure:

Batch Information

Batch No.: Le1112107950

Storage: 2-8°C, protect from light

Test Date: 2021-09-18 **Retest Date:** 2024-09-17

Origin: Shanghai, China

QC Summary

Appearance: Light yellow to yellow (Solid) ¹ H NMR Spectrum: Consistent with structure

UV purity ratio: 5.6

Limit of trichloroammin-

0.004%

eplatinate:

≤2.0%

Limit of transplatin: Platinum content: 65.05% Water: 0.05% 99.7% Assay: **Bacterial Endotoxin:** <2.0EU/ug

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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