

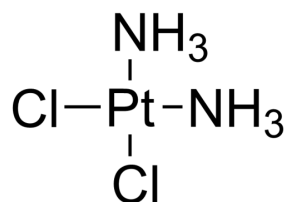
Cisplatin

Cat. No.: HY-17394
CAS No.: 15663-27-1
Batch No.: 278251
Chemical Name: Platinum, diamminedichloro-, (SP-4-2)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $\text{Cl}_2\text{H}_6\text{N}_2\text{Pt}$
Molecular Weight: 300.05
Storage: 4°C, protect from light
* In solvent : -80°C, 6 months; -20°C, 1 month (protect from light)

Chemical Structure:



ANALYTICAL DATA

Appearance: Light yellow to yellow (Solid)
Purity (HPLC): 99.84%
UV purity ratio: 5.1%
Limit of trichloroammineplatinate: 0.02%
Platinum content: 64.9%
Water: 0.18%
Bacterial Endotoxins: ≤ 2.0 EU/mg
Conclusion: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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