



CERTIFICATE OF ANALYSIS

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1. Identification

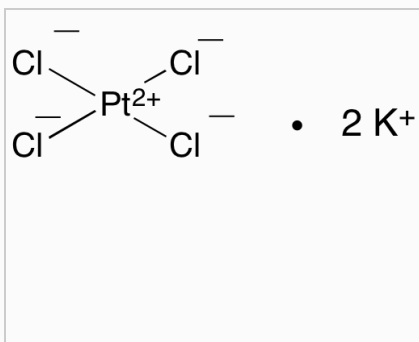
Catalogue Number: P688265

CAS Number: 10025-99-7

Synonym: Potassium Chloroplatinate(II); Dipotassium Platinum Tetrachloride; Dipotassium Tetrachloroplatinate; Dipotassium Tetrachloroplatinate(2-); Dipotassium Tetrachloroplatinate(II); NSC 175496; Platinous Potassium Chloride; Platinum potassium Chloride (PtK₂Cl₄); Potassium Chloroplatinate; Potassium Chloroplatinate (K₂PtCl₄); Potassium Platinochloride; Potassium Platinous Chloride; Potassium platinum(II) Tetrachloride; Potassium Tetrachloroplatinate; Potassium tetrachloroplatinate K₂PtCl₄; Potassium T

Product: Potassium Tetrachloroplatinum(II)

Structure:



Molecular Formula:

Cl₄K₂Pt

Molecular weight:

415.09

Source of Product:

N/A

Solubility:

Water (Sparingly)

Lot Number: 7-PUD-12-1

Purity: 95%

Shipping Condition: This Product Is Stable To Be Shipped At Room Temperature

Storage Condition: 20°C

2. Warning

Warning 1:

Warning 2:

Warning 3:

3. Analytical Information

Tests:	Specifications:	Results:
Appearance	Orange to Dark Red Solid	Red to Dark Red Solid
Pt NMR	Conforms to Structure	Conforms
MS	Conforms to Structure	Conforms

Additional Information: N/A

Purity is based on the analytical results of the tests performed. NMR and Elemental Analysis (if available) may have an accuracy of ± 2%. Isotopic purity is based on mass distribution observed. The contents of the specifications are subject to change without advance notice, and the specification values displayed here are the most up to date values.

4. Signatures

Reviewed By	Reviewed By	C of A Approved By	Test Date	Retest Date
Meenakshi Sharma	Toni Rantanen	Christina Gouliaras	4/1/2024	3/30/2028