

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-03-01 16:18:17
 Date of Next Testing: 2026-02-28 16:18:17
 Product Name: **Potassium tetracyanoplatinate(II) hydrate**
 CAS Number: 562-76-5(anhydrous)
 Specifications & Purity: $\geq 98\%$
 Lot #: B2323098
 SKU #: **P283196**
 Version: **1**
 Analysis #: **152112**
 Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Carbon by Elemental Analysis	10.8-14.6 (%)	12.00000 %
Nitrogen by Elemental Analysis	12.6-17.1 (%)	13.90000 %
ICP: Confirms K and Pt Component	Confirmed	Confirmed
Infrared spectrum	Conforms to Structure	Conforms to Structure
Appearance(P283196)	White to Yellow Powder or Crystals	White to yellow powder or crystals



John Su
QA & QC Manager