

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-03-15 16:12:36
 Date of Next Testing: 2027-03-15 16:12:36
 Product Name: **Potassium tetracyanoplatinate(II) hydrate**
 CAS Number: 562-76-5(anhydrous)
 Specifications & Purity: $\geq 98\%$
 Lot #: C2406344
 SKU #: **P283196**
 Version: **1**
 Analysis #: **324065**
 Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Carbon by Elemental Analysis	10.8-14.6 (%)	12.10000 %
Nitrogen by Elemental Analysis	12.6-17.1 (%)	14.10000 %
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