

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2022-06-16 11:48:01

Date of Next Testing: 2026-06-15 11:48:01

Product Name: **Potassium tetrachloroplatinate**

CAS Number: 10025-99-7

Specifications & Purity:  $\geq 99.9\%$  metals basis, Pt  $\geq 46\%$

Lot #: F2210306

SKU #: **P128374**

Version: **0**

Analysis #: **084537**

Storage Temperature: Room temperature

| Parameter                              | Limit Values                              | Result                                    |
|----------------------------------------|-------------------------------------------|-------------------------------------------|
| Purity(Based On Trace Metals Analysis) | 99.9-100 (%)                              | 99.98820 %                                |
| Total Metallic Impurities              | 0-2000 (ppm)                              | 118.00000 ppm                             |
| Platinum(Pt)                           | 45.5-46.5 (%)                             | 46.03000 %                                |
| X-Ray Diffraction                      | Conforms to Structure                     | Conforms to Structure                     |
| Appearance (P128374)                   | orange to red or brown powder or crystals | orange to red or brown powder or crystals |



John Su  
QA & QC Manager