

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-08-07 11:45:09

Date of Next Testing: 2027-08-06 11:45:09

Product Name: **Potassium hexahydroxyplatinate(IV)**

CAS Number: 12285-90-4

Specifications & Purity:  $\geq 99.95\%$  metals basis

Lot #: H2301756

SKU #: **P580689**

Version: **1**

Analysis #: **254295**

Storage Temperature: Store at 2-8°C

| Parameter                              | Limit Values          | Result                |
|----------------------------------------|-----------------------|-----------------------|
| Purity(Based On Trace Metals Analysis) | 99.95-100 (%)         | 99.96100 %            |
| Total Metallic Impuritie               | 0-500 (ppm)           | 390.00000 ppm         |
| Platinum(Pt)                           | 51.5-52.5 (%)         | 52.49000 %            |
| ICP: Confirms Platinum Component       | Confirmed             | Confirmed             |
| X-Ray Diffraction                      | Conforms to Structure | Conforms to Structure |



John Su  
QA & QC Manager