

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-06-03 14:19:45  
 Date of Next Testing: 2027-06-02 14:19:45  
 Product Name: **Bis(benzonitrile)dichloroplatinum(II)**  
 CAS Number: 14873-63-3  
 Specifications & Purity: Pt ≥41.0%  
 Lot #: E23251159  
 SKU #: **B113726**  
 Version: **0**  
 Analysis #: **208210**  
 Storage Temperature: Room temperature, Desiccated

| Parameter                 | Limit Values          | Result                |
|---------------------------|-----------------------|-----------------------|
| Iron(Fe)                  | 0-0.01 (ppm)          | 0.00 ppm              |
| (NO <sub>3</sub> )Nitrate | 0-0.05 (%)            | 0.02 %                |
| Platinum Assay            | 41-41.3 (%)           | 41.27 %               |
| Appearance (B113726)      | yellow powder         | yellow powder         |
| Infrared spectrum         | Conforms to Structure | Conforms to Structure |
| Proton NMR spectrum       | Conforms to Structure | Conforms to Structure |



John Su  
QA & QC Manager