

## Certificate of Analysis

Date of Testing: 2025-09-11 10:47:01

Date of Next Testing: 2027-09-01 10:47:01

Product Name: **Bicyclo[2.2.1]hepta-2,5-diene-rhodium chloride dimer**

CAS Number: 12257-42-0

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

Lot #: K2327412

SKU #: **B293967**

Version: **1**

Analysis #: **568583**

Storage Temperature: Store at 2-8°C, Protected from light, Argon charged

| Parameter                              | Limit Values               | Result                     |
|----------------------------------------|----------------------------|----------------------------|
| Purity(Based On Trace Metals Analysis) | 99.95-100 (%)              | 99.95 %                    |
| Carbon by Elemental Analysis           | 34.8-38.1 (%)              | 36.21 %                    |
| Gravimetric Analysis (% Rh)            | 42.6-44.6 (%)              | 43.60800 %                 |
| ICP: Confirms Rhodium Component        | Confirmed                  | Confirmed                  |
| Appearance (B293967)                   | Gold-Brown to Brown Powder | Gold-Brown to Brown Powder |



John Su  
QA & QC Manager