

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-04-27 09:54:00  
 Date of Next Testing: 2030-04-26 09:54:00  
 Product Name: **Tricarbonyldichlororuthenium(II) dimer (CORM-2)**  
 CAS Number: 22594-69-0  
 Specifications & Purity: Moligand™, ≥95%  
 Lot #: D2617593  
 SKU #: **T299629**  
 Version: **1**  
 Analysis #: **681828**  
 Storage Temperature: Protected from light, Room temperature, Argon charged, Desiccated, Cool

| Parameter                    | Limit Values                                       | Result                                             |
|------------------------------|----------------------------------------------------|----------------------------------------------------|
| Purity(HPLC area)            | 95-100 (%)                                         | 98.30000 %                                         |
| Carbon by Elemental Analysis | 13.2-14.9 (%)                                      | 13.56000 %                                         |
| Appearance(T299629)          | Off-white to light yellow green crystalline powder | Off-white to light yellow green crystalline powder |
| Infrared spectrum            | Conforms to Structure                              | Conforms to Structure                              |



John Su  
QA & QC Manager