

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-04-17 09:33:51  
 Date of Next Testing: 2028-04-16 09:33:51  
 Product Name: **Tetrakis(acetonitrile)copper(I) Tetrafluoroborate**  
 CAS Number: 15418-29-8  
 Specifications & Purity:  $\geq 98\%$ (T)  
 Lot #: D2403634  
 SKU #: **T162519**  
 Version: **0**  
 Analysis #: **329024**  
 Storage Temperature: Room temperature, Argon charged

| Parameter                | Limit Values                          | Result                                |
|--------------------------|---------------------------------------|---------------------------------------|
| Purity Titration by EDTA | 98-102 (%)                            | 100.40000 %                           |
| Appearance (T162519)     | White to Off-White Powder or Crystals | White to Off-White Powder or Crystals |
| Infrared spectrum        | Conforms to Structure                 | Conforms to Structure                 |
| Proton NMR spectrum      | Conforms to Structure                 | Conforms to Structure                 |



John Su  
QA & QC Manager