

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-07-18 13:55:31  
 Date of Next Testing: 2028-07-17 13:55:31  
 Product Name: **Potassium Oxonate**  
 CAS Number: 2207-75-2  
 Specifications & Purity: Moligand™, ≥98%(HPLC)  
 Lot #: G2608571  
 SKU #: **P137112**  
 Version: **0**  
 Analysis #: **730425**  
 Storage Temperature: Room temperature

| Parameter                      | Limit Values                        | Result                              |
|--------------------------------|-------------------------------------|-------------------------------------|
| Purity(HPLC)                   | 98-100 (%)                          | 99.97400 %                          |
| Nitrogen by Elemental Analysis | 20.6-22.3 (%)                       | 20.96500 %                          |
| Carbon by Elemental Analysis   | 23.6-25.5 (%)                       | 24.21600 %                          |
| Appearance (P137112)           | White to Off-White Powder or Chunks | White to Off-White Powder or Chunks |
| Proton NMR spectrum            | Conforms to Structure               | Conforms to Structure               |



John Su  
QA & QC Manager