

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2022-10-19 10:53:05  
 Date of Next Testing: 2025-10-18 10:53:05  
 Product Name: **Potassium methacrylate**  
 CAS Number: 6900-35-2  
 Specifications & Purity:  $\geq 98\%$   
 Lot #: J2214350  
 SKU #: **P304402**  
 Version: **3**  
 Analysis #: **102076**  
 Storage Temperature: Room temperature, Desiccated

| Parameter              | Limit Values                                                                 | Result                                                                       |
|------------------------|------------------------------------------------------------------------------|------------------------------------------------------------------------------|
| Purity(HPLC area)      | 98-100 (%)                                                                   | 98.99300 %                                                                   |
| Proton NMR spectrum    | Conforms to structure                                                        | Conforms to Structure                                                        |
| ICP:Confirms Potassium | Confirmed                                                                    | Confirmed                                                                    |
| Component              |                                                                              |                                                                              |
| Appearance (P304402)   | white to Light orange to Light red to light-brown powder to crystal or solid | white to Light orange to Light red to light-brown powder to crystal or solid |



John Su  
QA & QC Manager