

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-06-27 16:22:08  
 Date of Next Testing: 2028-06-26 16:22:08  
 Product Name: **Potassium sodium tartrate tetrahydrate**  
 CAS Number: 6381-59-5  
 Specifications & Purity:  $\geq 99\%$   
 Lot #: F2425133  
 SKU #: **P639655**  
 Version: **1**  
 Analysis #: **303093**  
 Storage Temperature: Room temperature

| Parameter                        | Limit Values                         | Result                               |
|----------------------------------|--------------------------------------|--------------------------------------|
| Assay(NonaqueousTitration)       | 99-101.5 (%)                         | 99.99990 %                           |
| Loss on drying(145°C, 2h)        | 22-26 (%)                            | 24.02000 %                           |
| Appearance(P639655)              | White Powder, Crystals and/or Chunks | White Powder, Crystals and/or Chunks |
| ICP:Confirms Na and K Components | Confirmed                            | Confirmed                            |
| Infrared spectrum                | Conforms to Structure                | Conforms to Structure                |



John Su  
QA & QC Manager