

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-12-24 18:09:36

Date of Next Testing: 2029-12-23 18:09:36

Product Name: **Potassium sodium tartrate tetrahydrate**

CAS Number: 6381-59-5

Specifications & Purity:  $\geq 99\%$

Lot #: L2518487

SKU #: **P639655**

Version: **1**

Analysis #: **616135**

Storage Temperature: Room temperature

| Parameter                        | Limit Values                         | Result                               |
|----------------------------------|--------------------------------------|--------------------------------------|
| Assay(NonaqueousTitration)       | 99-101.5 (%)                         | 99.54000 %                           |
| Loss on drying(145°C, 2h)        | 22-26 (%)                            | 22.15000 %                           |
| 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