

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-02-11 11:28:04
 Date of Next Testing: 2029-02-10 11:28:04
 Product Name: **Sodium tartrate dibasic dihydrate**
 CAS Number: 6106-24-7
 Specifications & Purity: AR, ≥99%
 Lot #: A2522134
 SKU #: **S111691**
 Version: **1**
 Analysis #: **472703**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(Titration by HClO ₄)	99-101 (%)	99.74000 %
Specific Rotation [α] ₂₀ /D(c=10 in H ₂ O)	25-27 (°)	25.08700 °
Insoluble matter	0-0.005 (%)	0.00000 %
Appearance (S111691)	White Powder, Crystals and/or Chunks	White Powder, Crystals and/or Chunks
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager