

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-03-16 14:51:06
 Date of Next Testing: 2030-03-15 14:51:06
 Product Name: **Tetrabutylammonium perchlorate**
 CAS Number: 1923-70-2
 Specifications & Purity: $\geq 98\%$
 Lot #: C2603058
 SKU #: **T109601**
 Version: **0**
 Analysis #: **514835**
 Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(Ion exchange titration)	97.5-102.5 (%)	99.87000 %
Appearance (T109601)	White to Off-White Powder or Solid or Chunks	White to Off-White Powder or Solid or Chunks
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility in MeOH	almost transparency	almost transparency



John Su
QA & QC Manager