

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-01-03 11:13:43
 Date of Next Testing: 2028-01-03 11:13:43
 Product Name: **Triphenylsulfonium chloride**
 CAS Number: 4270-70-6
 Specifications & Purity: $\geq 98\%$
 Lot #: L2431042
 SKU #: **T341870**
 Version: **1**
 Analysis #: **323971**
 Storage Temperature: Protected from light, Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(HPLC area)	98-100 (%)	99.08700 %
Purity (Precipitation titration)	97.5-102.5 (%)	102.45000 %
Appearance(T341870)	White to Light yellow powder to crystal	White to Light yellow powder to crystal
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager