

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-06-19 11:37:11

Date of Next Testing: 2026-06-18 11:37:11

Product Name: **Triphenylsulfonium chloride**

CAS Number: 4270-70-6

Specifications & Purity: 98%

Lot #: F23131461

SKU #: **T341870**

Analysis: **224304**

Storage Temperature: Protected from light, Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(HPLC area)	98-100 (%)	99.64 %
Purity (Precipitation titration)	97.5-102.5 (%)	98.62 %
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

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager