

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-03-08 14:01:36
Date of Next Testing: 2026-02-26 14:01:36
Product Name: **Triphenylvinylphosphonium bromide**
CAS Number: 5044-52-0
Specifications & Purity: 98%
Lot #: B2428248
SKU #: **T124627**
Analysis: 320254
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Melting point	182-187 (°C)	183.50000 °C
Purity(Titration by AgNO ₃)	97.5-102.5 (%)	100.40 %
Appearance (T124627)	White to yellow powder or crystals	White to yellow powder or crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager