

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-05-30 11:08:22

Date of Next Testing: 2028-05-19 11:08:22

Product Name: **Triphenylvinylphosphonium bromide**

CAS Number: 5044-52-0

Specifications & Purity: $\geq 98\%$

Lot #: E2629400

SKU #: **T124627**

Version: **1**

Analysis #: **712742**

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(Titration by AgNO ₃)	97.5-102.5 (%)	100.40000 %
Melting point	182-187 (°C)	182.60000 °C
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