

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-02-11 09:45:07
Date of Next Testing: 2027-02-01 09:45:07
Product Name: **Bis(triphenylphosphoranylidene)ammonium chloride**
CAS Number: 21050-13-5
Specifications & Purity: $\geq 96\%$
Lot #: H2114086
SKU #: **B102438**
Version: **0**
Analysis #: **469188**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(Titration by AgNO ₃)	95.5-104.5 (%)	100.49 %
Melting point	266-272 (°C)	271.18600 °C
Appearance (B102438)	White to Off-White Solid, Powder, or Crystals	White to Off-White Solid, Powder, or Crystals
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager