

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-08-27 11:08:07

Date of Next Testing: 2027-08-17 11:08:07

Product Name: **Bis(triphenylphosphoranylidene)ammonium chloride (PPNCI)**

CAS Number: 21050-13-5

Specifications & Purity: $\geq 96\%$

Lot #: H2525170

SKU #: **B102438**

Version: **0**

Analysis #: **558928**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(Titration by AgNO ₃)	95.5-104.5 (%)	99.22 %
Melting point	266-272 (°C)	271.64000 °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