

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-02-05 15:27:40

Date of Next Testing: 2029-02-04 15:27:40

Product Name: **Triphenylcarbenium hexafluorophosphate**

CAS Number: 437-17-2

Specifications & Purity: $\geq 98\%$

Lot #: A2630060

SKU #: **T340326**

Version: **1**

Analysis #: **565599**

Storage Temperature: Protected from light, Store at -20°C , Argon charged

Parameter	Limit Values	Result
Carbon by Elemental Analysis	56.7-60.8 (%)	58.46000 %
Appearance(T340326)	Yellow to orange to green to Brown Powder or Crystals or Chunk(s)	Yellow to orange to green to Brown Powder or Crystals or Chunk(s)
NMR Spectrum ^1H	Conforms to Structure	Conforms to Structure
Phosphorus NMR spectrum	conforms to structure	Conforms to Structure



John Su
QA & QC Manager