

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-05-20 16:35:47

Date of Next Testing: 2027-05-19 16:35:47

Product Name: **Triphenylphosphine Sulfide**

CAS Number: 3878-45-3

Specifications & Purity: $\geq 98\%$ (HPLC)

Lot #: E2306648

SKU #: **T140467**

Version: **1**

Analysis #: **057215**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Melting point	162-165 (°C)	163.43000 °C
Purity(HPLC)	98-100 (%)	99.76100 %
Appearance (T140467)	White to Off-White Powder or Crystals	White to Off-White Powder or Crystals
Solubility in hot Toluene	almost transparency	almost transparency



John Su
QA & QC Manager