

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2022-09-09 13:35:41  
Date of Next Testing: 2024-09-08 13:35:41  
Product Name: **Triphenylphosphine Selenide**  
CAS Number: 3878-44-2  
Specifications & Purity: >98%  
Lot #: I2207016  
SKU #: **T162863**  
Analysis: **116792**

Parameter	Limit Values	Result
Melting point	188-192 (°C)	189.00000 °C
Purity(HPLC)	98-100 (%)	100.00000 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance (T162863)	white or almost white powder or crystals	white or almost white powder or crystals



John Su  
QA & QC Manager