

## Certificate of Analysis

Date of Testing: 2023-11-27 14:34:52

Date of Next Testing: 2026-11-26 14:34:52

Product Name: **Trioctylphosphine selenide**

CAS Number: 20612-73-1

Specifications & Purity: 80%

Lot #: K2321488

SKU #: **T282181**

**Analysis:** **294097**

Storage Temperature: Argon charged

| Parameter              | Limit Values          | Result                |
|------------------------|-----------------------|-----------------------|
| purity (As Se)         | 80-100 (%)            | 81.00000 %            |
| NMR Spectrum 1H        | Conforms to structure | Conforms to Structure |
| Phosphorus NMR Spectra | Conforms to Structure | Conforms to Structure |

A handwritten signature in black ink that reads "John Su".

John Su  
QA & QC Manager