

## Certificate of Analysis

Date of Testing: 2022-07-22 22:39:20

Date of Next Testing: 2025-07-21 22:39:20

Product Name: **Iron(II) selenide**

CAS Number: 1310-32-3

Specifications & Purity:  $\geq 99.95\%$  metals basis

Lot #: G2219528

SKU #: **I358132**

Version: **1**

Analysis #: **093396**

| Parameter                               | Limit Values          | Result                |
|-----------------------------------------|-----------------------|-----------------------|
| Purity Based on Trace Metals Impurities | 99.95-100 (%)         | 99.96 %               |
| ICP:Confirms Fe and Se Component        | Confirmed             | Confirmed             |
| X-Ray Diffraction                       | Conforms to Structure | Conforms to Structure |

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

John Su  
QA & QC Manager