

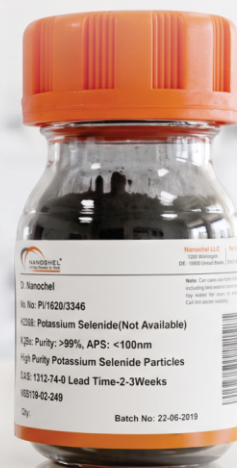
ADVANCED MATERIALS | HIGH-PURITY ALLOY POWDERS

# Potassium Selenide Powder

NS6130-12-000606

## Quick Facts

|         |                   |
|---------|-------------------|
| FORMULA | K <sub>2</sub> Se |
| FORM    | Powder            |
| CAS     | 1312-74-9         |



\* This image is for graphic purposes only and does not represent the actual product.

## TECHNICAL SPECIFICATIONS

**>99 %**  
Purity

**40–70 μm**  
Particle size • APS

**157.15g/mol**  
Molecular Weight

Potassium selenide (K<sub>2</sub>Se) powder is a solid material consisting of potassium (K) and selenium (Se) atoms in a 2:1 ratio. K<sub>2</sub>Se powder is an important material for the development of new electronic and energy-related technologies, and its unique properties make it an attractive material for a variety of applications. It is a semiconductor with a wide bandgap, which makes it suitable for use in electronic and optoelectronic devices.

## Applications



- Chemical Synthesis
- Materials Research
- Semiconductor Research
- Laboratory Research
- Pharmaceutical & Organic Chemistry

## PACK SIZES

25 g / 50 g / 100 g / 500 g / Bulk orders



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