

# Au

# GOLD

## SPUTTERING TARGET

Gold sputtering target has the same properties as precious metal gold (Au). Superconducting materials are used in a range of applications including MRI imaging, catheter steering, transport – magnetic levitation trains- and fault current limiters. Superconductivity is the capacity of certain materials to exhibit zero resistance to the passing of an electric current when cooled to low temperatures.

### Features

- ✓ High purity
- ✓ Custom Sizes Available

### Additional Characteristics

| Stock No.      | Purity | Diameter      | Thickness    |
|----------------|--------|---------------|--------------|
| NS6130-10-1033 | 99.99% | 50.8 mm ± 1mm | 3 mm ± 0.5mm |

### Technical Specification

| Molecular Formula | Molecular Weight | Thermal Conductivity |
|-------------------|------------------|----------------------|
| Au                | 196.96/mol       | 320 W/m.K            |



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High Purity  
SPUTTERING  
TARGET



20ZICE4589C



19ZAZGO1274G



20ZICE4588M

ISO 9001:2015  
CERTIFIED COMPANY