

## NS6130-12-000246



## **TUNGSTEN OXIDE**

**Nanorods** 

Product Tungsten Oxide Nanorods

Stock No NS6130-12-000246

CAS 1314-35-8 Molecular Formula WO3 Powder Form

**Purity** 99.9%

## **Technical** Specification

Molecular Weight	Density
230.25g/mol	7.16g/cm3

Tungsten oxide nanorods are one of the metal oxide semiconductors that can be easily made. Therefore, due to its semiconducting properties, it is applied in electrical devices

## **Applications:**

Tungsten oxide with multiple crystal phases has potential applications as an important functional material for catalysis, photoelectrode, electrochromic device, and chemical sensors. These applications have been a tremendous driving force in the field of tungsten-oxide-based materials research and engineering.













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ISO 9001:2015 **CERTIFIED COMPANY** 

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