



# Product Data Sheet

## Tellurium Dioxide High Purity

Nomenclature:	Tellurium Dioxide High Purity
M.W.:	TeO <sub>2</sub> = M.W. 159.59 g/mol
CAS Number:	7446-07-3
EC Number:	231-193-1

### Grade Specification

Grade	Purity <sup>(1)</sup>	Max Impurity <sup>(1)</sup> (ppm)	Form	Packaging
5N	99.999%	10	Powder	Polyester bag

### Reported Impurities

Element
Al
B
Bi
Ca
Co
Cr
Cu
Fe
Mg
Mn
Ni
Pb
Si
Sn
Zn

### Properties

Characteristic	Value
Appearance	White Powder
Relative density	5.925 g/cm <sup>3</sup>
Melting point	733 °C