



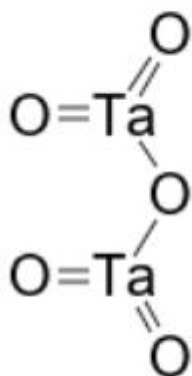
Unilong Industry Co., Ltd

Add: No.2000 Shunhua Rd, High-Tech Zone , Jinan City, Shandong Province, China
Contact: +86-18653132120

Product name: Tantalum pentoxide

CAS: 1314-61-0

Molecular weight: 441.89



Item	Standard
Melting point	1872 °C
Density	8.2 g/mL at 25 °C(lit.)
Specific gravity	8.2
Resistivity	$1.0 \infty 10^{*12}$ ($\rho/\mu\Omega.cm$)
Water solubility	Insoluble in water.



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Application:

Tantalum oxide can be used to prepare tantalum metal, optical glass, electronic instruments and tantalum carbide intermediates, can be used to pull lithium tantalate single crystal and manufacture high refraction and low dispersion of special optical glass, chemical can be used as a catalyst.

Package:

25kg/drum or according to customer requirements.

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