

## NS6130-12-001033

## Quick Facts

Form

## **MAGNESIUM**

Tantalum Oxide

Product Magnesium Tantalum Oxide

Powder

Stock No NS6130-12-001033 CAS 122293-61-7 Molecular Formula MgO6Ta2

**Technical** Specification

**Purity** 99.9%

MgO6Ta2

APS 40-60µm

Molecular Weight	APS
482.2g/mol	40-60µm

Magnesium Tantalum Oxide (MgTa2O6) is a ceramic material composed of magnesium, tantalum, and oxygen. Used as a refractory material in furnace linings, crucibles, and other high-temperature applications. It is also used as a dielectric material in electronic applications, such as capacitors and insulators. MgTa2O6 has potential applications in the field of catalysis.











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