

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

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Product name:Scandium oxide

CAS:12060-08-1

Molecular Weight:137.91



Item	Specification
Purity	99.9
Density	8.35 g/mL at 25 °C(lit.)
Melting point	1000 °C
MW	137.91
Storage conditions	under inert gas (nitrogen or Argon) at 2-8°C

## **Application:**

Scanning oxide can be used as a vapor deposition material for semiconductor coatings, to manufacture variable wavelength solid-state lasers and television electron guns, metal halide lamps, etc. It is used in the electronics industry, laser and superconducting materials, alloy additives, various cathode coating additives, etc.

## Package:

Usually packed in 25kg/drum, and also can be do customized package.