

GADOLINIUM METAL - Gd

Properties

Gadolinium metal is a silver-white, ductile rare earth metal with special supra conducting and magnetic properties. On air it is relatively consistent.

Application

- Magnesium alloys
- Magnets

Chemical analysis

Total Rare Earth Metals (TREM)	min. 98,0 %
100 % TREM contains	
Gd	min. 99,0 %

Physical parameters

Density	7,9 g/cm ³
Melting point	1.312°C

Standard form/size

- Irregular pieces
- Rods
Diameter 12,7 mm, length min. 10 mm - max. 120 mm
- Powder

- **Special qualities and forms on request.**



Packing

- Drums
- Other packing on request