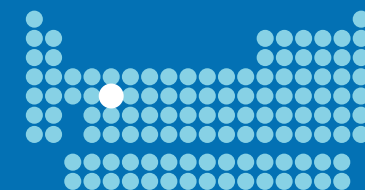


#41



NIOBIUM

Nb

41

92.906



HYPOALLERGENIC



Niobium and some of its alloys are hypoallergenic and used in prosthetics, pacemakers, and jewellery.

SUPERCONDUCTOR



Particle accelerators and MRI scanners use superconducting niobium-titanium magnets.

GLASSES



Niobium oxide increases the refractive index of glass, allowing corrective glasses to have thinner lenses.