



Pr

59

PRAESEODYMIUM

140.9077	$9 \cdot 10^{-4}$	1.82
		5.42
6.773	$4f^3 6s^2$	+4 0.99
		+3 1.13
a 	b 	+2

1.-

2.H,Pu,Ta,Th

3.U,Au,Ce,Cr,Mg,Pu,Th

4.Sb,Si,Sn,Tl,Zn,Cu,Ga,Ge,Hg,
Mg,N,Ni,P,Ag,Al,As,Au,B,Bi,Cd,
C,Ca,Co,Fe,H,In,Ir,O,Os,Pb,Pt,
Rh,Ru,S,Se,Te,Y

5.Sn,Tl,Cu,Ga,Mg,Ni,Ag,Al,Au,
In

6.Ti,U,V

