Name:Uranium

Symbol:U

Atomic number(Z):92

Atomic mass:130pm

Group:n/a

Period:7

block:f

Color: silvery gray

Phase:solid

Oxidation states:5,4,5,6

Electronegative:pauling scale:1.4

Melting point:7253k

Boiling point:0394k

Density at stp:1.59g/cm

Triple point:.2.00

Critical point:2.69 k

Heat of fusion:2938kj/mol

Heat of vaporization:1.307kj/mol

Molar heat capacity:9184(mol.k)

Ionization energies:1st:3.09kj/mol

Covalant radius:2.92m

Van der waals radius:29pm

Speed of sound:287m/s

Cristal structure:body centered cubic

Magnetic paramagnatic

Discovery:1789

Named:Heirich