Name : Nobelium

Symbol : No

Atomic number (Z) : 102

Atomic mass : 259

Group : Actinide

Period : 7

block : f

Color :

Phase : solid

Oxidation states : 2,3

Electronegativity : Pauling scale: 1.3

Melting point : 1100 K (827 °C, 1521 °F)

Boiling point :

Density at stp : 9.9(4) g/cm3 (predicted)

Triple point :

Critical point :

Heat of fusion :

Molar heat capacity :

Ionization energies : 1st: 641.6 kJ/mol

Covalent radius :

Van der Waals radius :

Speed of sound :

Crystal structure : face-centered cubic (fcc)

Magnetic ordering :

Discovery : Joint Institute for Nuclear Research (1966)

Named by : Alfred Nobel