Name : Seaborgium

Symbol : Sg

Atomic number (Z) : 106

Atomic mass : 269

Group : 6

Period : 7

block : d

Color :

Phase : solid

Oxidation states : 6, (5), (4), (3), 0

Electronegativity :

Melting point :

Boiling point :

Density at stp : 35.0 g/cm3 (predicted)

Triple point :

Critical point :

Heat of fusion :

Molar heat capacity :

Ionization energies : 1st: 757.4 kJ/mol

Covalent radius : 143 pm

Van der Waals radius :

Speed of sound :

Crystal structure : body-centered cubic

Magnetic ordering :

Discovery : Lawrence Berkeley National Laboratory (1974)

Named by : after Glenn T. Seaborg