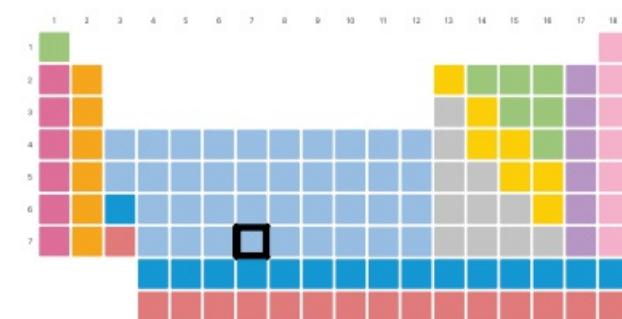


Bohrium

Transition Metal



Symbol

Bh

Atomic number

107

Atomic weight (amu)

264

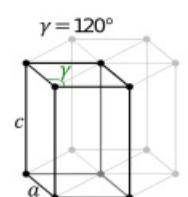
Phase - Solid



History

The element Bohrium was discovered by G.Münzenberget al.(GSI in Darmstadt) in year 1981 in Germany. Bohrium was first isolated by in . Bohrium derived its name from Niels Bohr, physicist.

Crystal Structure



Simple Hexagonal

[Rn] 5f14 6d5 7s2
[2, 8, 18, 32, 32, 13, 2]

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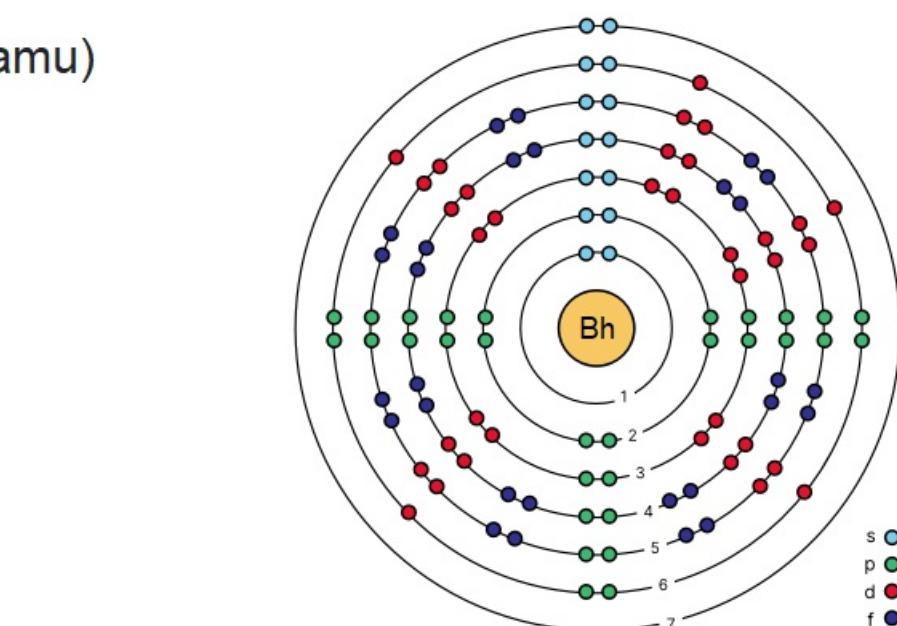
Bohrium

Transition Metal

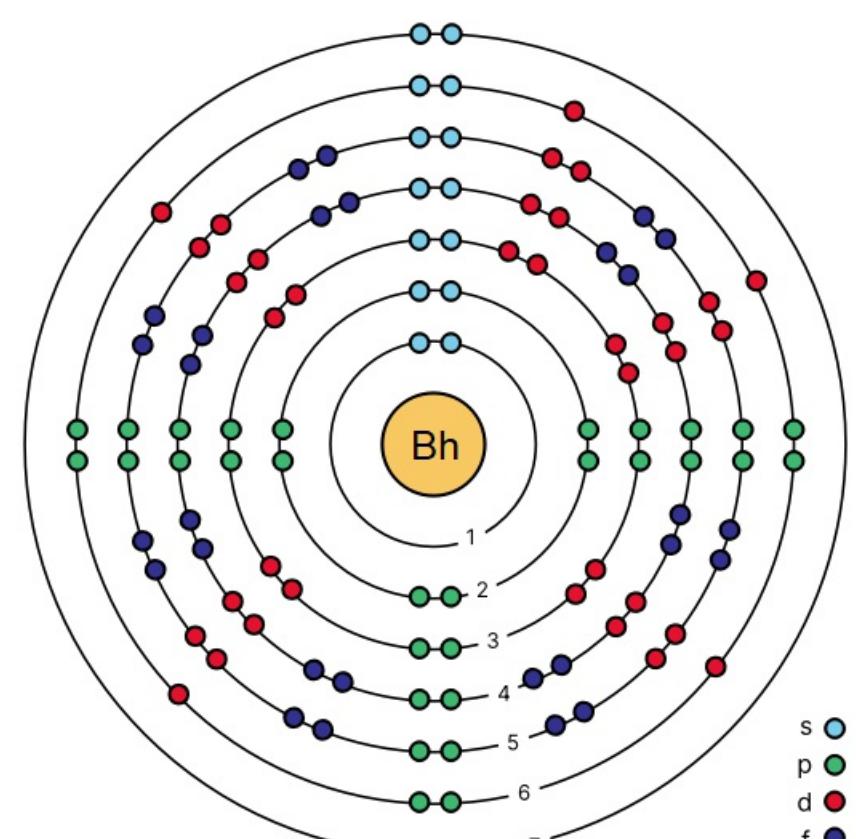
Electronic Configuration

7p	□□□
6d	1 1 1 1 1
7s	11
6p	11 11 11
5d	11 11 11 11 11
4f	11 11 11 11 11 11
6s	11
5p	11 11 11
4d	11 11 11 11 11
5s	11
4p	11 11 11
3d	11 11 11 11 11
4s	11
3p	11 11 11
3s	11
2p	11 11 11
2s	11
1s	11

Increasing Energy ↓



107
Bh
Bohrium
264
Solid
Simple Hexagonal
[Rn] 5f14 6d5 7s2



[Rn] 5f14 6d5 7s2
[2, 8, 18, 32, 32, 13, 2]

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