

Hidrogênio  1766

1
H
1s¹
1,00794(7)




Hélio  1895

2
He
1s²
4,002602(2)




Lítio  1817

3
Li
[He] 2s¹
6,941(2)




Flúor  1886

9
F
[He]2s² 2p⁵
18,9984032(5)




Carbono  1772

6
C
[He]2s² 2p²
12,0107(8)




Nitrogênio  1772

7
N
[He]2s² 2p³
14,0067(2)




Oxigênio  1774

8
O
[He]2s² 2p⁴
15,9994(3)




Sódio  1807

11
Na
[Ne]3s¹
22,98976928(2)




Magnésio  1775

12
Mg
[Ne]3s²
24,3050(6)




Alumínio  1825

13
Al
[Ne]3s² 3p¹
26,9815386(8)




Silício  1824

14
Si
[Ne]3s² 3p²
28,0855(3)




Fósforo  1669

15
P
[Ne]3s² 3p³
30,973762(2)




Potássio  1807

19
K
[Ar]4s¹
39,0983(1)




Enxofre 

16
S
[Ne]3s² 3p⁴
32,065(3)




Cloro  1774

17
Cl
[Ne]3s² 3p⁵
35,453(2)




Argônio  1894

18
Ar
[Ne]3s² 3p⁶
39,948(1)




Ferro 

26
Fe
[Ar]3d⁶ 4s²
55,845(2)




Cobre 

29
Cu
[Ar]3d¹⁰ 4s¹
63,546(3)




Zinco 

30
Zn
[Ar]3d¹⁰ 4s²
65,409(2)




Cálcio  1808

20
Ca
[Ar]4s²
40,078(4)




Arsênio  1250


33
As
[Ar]3d¹⁰ 4s² 3p⁶
74,92160(2)



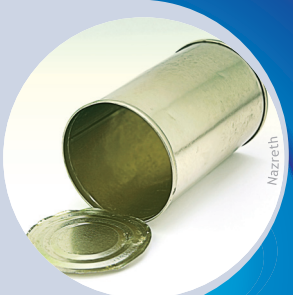


Prata 

47
Ag
[Kr] 4d¹⁰ 5s¹
107,8682(2)




Estanho 

50
Sn
[Kr]4d¹⁰ 5s² 3p²
118,710(7)

Crômio (Cromo)  1780

24
Cr
[Ar]3d⁵ 4s¹
51,9961(6)




Iodo  1811

53
I
[Kr]4d¹⁰5s²5p⁵
126,90447(3)




Césio  1860

55
Cs
[Xe]6s¹
132,9054519(2)




Lantânio  1839

57
La
[Xe]5d¹6s²
138,90547(7)




Urânio  1789

92
U
[Rn]5f³6d¹7s²
238,02891(3)




Platina 


78
Pt
[Xe]4f¹⁴5d⁹6s¹
195,084(9)



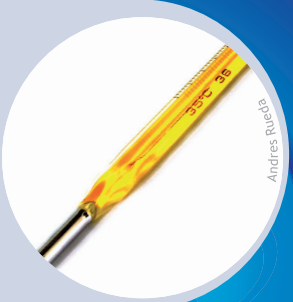


Ouro 


79
Au
[Xe]4f¹⁴5d¹⁰6s¹
196,966569(4)




Mercúrio 

80
Hg
[Xe]4f¹⁴5d¹⁰6s²
200,59(2)

Chumbo 

82
Pb
[Xe]4f¹⁴5d¹⁰6s²6p²
207,2(1)

