Tabela Periódica — Dados avançados (densidade, pontos de fusão e de ebulição)

D = Densidade (g/cm³) | PF = Ponto de fusão (°C) | PE = Ponto de ebulição (°C) | Faixa do estado físico a 20°C

Sólido | Líquido | Gás | Desconhecido

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
1	**H** D: 0.00009 PF: -259C PE: -253C																	**He** D: 0.00018 PF: -272C PE: -269C
2	**Li** D: 0.53 PF: 181C PE: 1342C	**Be** D: 1.85 PF: 1287C PE: 2469C											**B** D: 2.34 PF: 2075C PE: 4000C	**C** D: 2.27 PF: 3550C PE: 4027C	**N** D: 0.00125 PF: -210C PE: -196C	**O** D: 0.00143 PF: -218C PE: -183C	**F** D: 0.00170 PF: -220C PE: -188C	**Ne** D: 0.00090 PF: -249C PE: -246C
3	**Na** D: 0.97 PF: 98C PE: 883C	**Mg** D: 1.74 PF: 650C PE: 1090C											**Al** D: 2.70 PF: 660C PE: 2519C	**Si** D: 2.33 PF: 1414C PE: 3265C	**P** D: 1.82 PF: 44C PE: 281C	**S** D: 2.07 PF: 113C PE: 445C	**Cl** D: 0.00321 PF: -101C PE: -35C	**Ar** D: 0.00178 PF: -189C PE: -186C
4	**K** D: 0.86 PF: 64C PE: 759C	**Ca** D: 1.55 PF: 842C PE: 1484C	**Sc** D: 2.99 PF: 1541C PE: 2836C	**Ti** D: 4.51 PF: 1668C PE: 3287C	**V** D: 6.11 PF: 1910C PE: 3407C	**Cr** D: 7.15 PF: 1907C PE: 2671C	**Mn** D: 7.44 PF: 1246C PE: 2061C	**Fe** D: 7.87 PF: 1538C PE: 2861C	**Co** D: 8.90 PF: 1495C PE: 2927C	**Ni** D: 8.91 PF: 1455C PE: 2913C	**Cu** D: 8.96 PF: 1085C PE: 2562C	**Zn** D: 7.14 PF: 420C PE: 907C	**Ga** D: 5.91 PF: 30C PE: 2229C	**Ge** D: 5.32 PF: 938C PE: 2820C	**As** D: 5.73 PF: 817*C PE: 615†C	**Se** D: 4.81 PF: 221C PE: 685C	**Br** D: 3.12 PF: -7C PE: 59C	**Kr** D: 0.00374 PF: -157C PE: -153C
5	**Rb** D: 1.53 PF: 39C PE: 688C	**Sr** D: 2.64 PF: 777C PE: 1382C	**Y** D: 4.47 PF: 1526C PE: 3336C	**Zr** D: 6.51 PF: 1855C PE: 4409C	**Nb** D: 8.57 PF: 2477C PE: 4744C	**Mo** D: 10.22 PF: 2623C PE: 4639C	**Tc** D: 11.50 PF: 2157C PE: 4265C	**Ru** D: 12.37 PF: 2334C PE: 4150C	**Rh** D: 12.41 PF: 1964C PE: 3695C	**Pd** D: 12.02 PF: 1555C PE: 2963C	**Ag** D: 10.49 PF: 962C PE: 2162C	**Cd** D: 8.65 PF: 321C PE: 767C	**In** D: 7.31 PF: 157C PE: 2072C	**Sn** D: 7.29 PF: 232C PE: 2602C	**Sb** D: 6.68 PF: 631C PE: 1587C	**Te** D: 6.24 PF: 450C PE: 988C	**I** D: 4.93 PF: 114C PE: 184C	**Xe** D: 0.00589 PF: -112C PE: -108C
6	**Cs** D: 1.93 PF: 28C PE: 671C	**Ba** D: 3.51 PF: 727C PE: 1897C	**La** D: 6.16 PF: 920C PE: 3469C	**Hf** D: 13.31 PF: 2233C PE: 4603C	**Ta** D: 16.69 PF: 3017C PE: 5458C	**W** D: 19.25 PF: 3422C PE: 5555C	**Re** D: 21.02 PF: 3186C PE: 5596C	**Os** D: 22.59 PF: 3033C PE: 5012C	**Ir** D: 22.56 PF: 2446C PE: 4428C	**Pt** D: 21.45 PF: 1768C PE: 3825C	**Au** D: 19.30 PF: 1064C PE: 2856C	**Hg** D: 13.53 PF: -39C PE: 357C	**Tl** D: 11.85 PF: 304C PE: 1473C	**Pb** D: 11.34 PF: 327C PE: 1749C	**Bi** D: 9.79 PF: 271C PE: 1564C	**Po** D: 9.20 PF: 254C PE: 962C	**At** D: — PF: 302C PE: 337C	**Rn** D: 0.00973 PF: -71C PE: -62C
7	**Fr** D: — PF: 27C PE: 677C	**Ra** D: 5.50 PF: 700C PE: 1737C	**Ac** D: 10.07 PF: 1051C PE: 3198C	**Rf** D: — PF: —C PE: —C	**Db** D: — PF: —C PE: —C	**Sg** D: — PF: —C PE: —C	**Bh** D: — PF: —C PE: —C	**Hs** D: — PF: —C PE: —C	**Mt** D: — PF: —C PE: —C	**Ds** D: — PF: —C PE: —C	**Rg** D: — PF: —C PE: —C	**Cn** D: — PF: —C PE: —C	**Nh** D: — PF: —C PE: —C	**Fl** D: — PF: —C PE: —C	**Mc** D: — PF: —C PE: —C	**Lv** D: — PF: —C PE: —C	**Ts** D: — PF: —C PE: —C	**Og** D: — PF: —C PE: —C

*	**La** D: 6.16 PF: 920C PE: 3469C	**Ce** D: 6.77 PF: 799C PE: 3443C	**Pr** D: 6.77 PF: 931C PE: 3520C	**Nd** D: 7.01 PF: 1021C PE: 3074C	**Pm** D: 7.26 PF: 1042C PE: 3000C	**Sm** D: 7.52 PF: 1072C PE: 1794C	**Eu** D: 5.24 PF: 822C PE: 1529C	**Gd** D: 7.90 PF: 1313C PE: 3273C	**Tb** D: 8.23 PF: 1356C PE: 3230C	**Dy** D: 8.55 PF: 1412C PE: 2567C	**Ho** D: 8.80 PF: 1474C PE: 2700C	**Er** D: 9.07 PF: 1529C PE: 2868C	**Tm** D: 9.32 PF: 1545C PE: 1950C	**Yb** D: 6.90 PF: 819C PE: 1196C	**Lu** D: 9.84 PF: 1663C PE: 3402C
**	**Ac** D: 10.07 PF: 1051C PE: 3198C	**Th** D: 11.72 PF: 1750C PE: 4820C	**Pa** D: 15.37 PF: 1568C PE: 4027C	**U** D: 19.05 PF: 1135C PE: 4131C	**Np** D: 20.45 PF: 639C PE: 4000C	**Pu** D: 19.84 PF: 640C PE: 3228C	**Am** D: 13.69 PF: 1176C PE: 2607C	**Cm** D: 13.51 PF: 1340C PE: 3110C	**Bk** D: 14.78 PF: 1050C PE: —C	**Cf** D: 15.10 PF: 900C PE: —C	**Es** D: 8.84 PF: 860C PE: —C	**Fm** D: — PF: 1527C PE: —C	**Md** D: — PF: 827C PE: —C	**No** D: — PF: 827C PE: —C	**Lr** D: — PF: 1627C PE: —C

* Lantanídeos (Z = 57–71) ** Actinídeos (Z = 89–103) — = dado indisponível ou estimado * As funde sob pressão; † sublima a 1 atm