



Tabla Periódica de los Elementos

I A s <sup>1</sup>	II A s <sup>2</sup>	IIIB d <sup>1</sup>	IV B d <sup>2</sup>	V B d <sup>3</sup>	VI B d <sup>4</sup>	VII B d <sup>5</sup>	d <sup>6</sup>	VIII B d <sup>7</sup>	d <sup>8</sup>	II B d <sup>9</sup>	II B d <sup>10</sup>	IIIA p <sup>1</sup>	IV A p <sup>2</sup>	V A p <sup>3</sup>	VI A p <sup>4</sup>	VII A p <sup>5</sup>	VIIIA p <sup>6</sup>
H 1 +1																	He 2 4
Li 3 5.9 +1	Be 4 9 +2					X Z P.A Valencia						B 5 10.8 +3	C 6 12 +2 ±4	N 7 14 M: +1 2 4 N: ±3 5	O 8 16 -2	F 9 19 -1	Ne 10 20.1
Na 11 23 +1	Mg 12 24.3 +2											Al 13 26.9 +3	Si 14 28 +4	P 15 30.9 +1 ±3 5	S 16 32 ±2 +4 6	Cl 17 35.5 ±1 +3 5 7	Ar 18 39.9
K 19 39.1 +1	Ca 20 40 +2	Sc 21 44.9 +3	Ti 22 47.9 +2 3 4	V 23 5.09 +2 3 4 5	Cr 24 51.9 +2 3 6	Mn 25 54.93 M: +2 3 N: +4 6 7	Fe 26 55.8 +2 3	Co 27 58.9 +2 3	Ni 28 58.7 +2 3	Cu 29 63.5 +1 2	Zn 30 65.3 +2	Ga 31 69.7 +1 3	Ge 32 72.5 +2 ±4	As 33 74.9 +1 ±3 5	Se 34 78.9 ±2 +4 6	Br 35 79.9 ±1 +3 5 7	Kr 36 83.8
Rb 37 85.4 +1	Sr 38 87.6 +2	Y 39 88.9 +3	Zr 40 91.2 +2 3 4	Nb 41 92.9 +2 3 4 5	Mo 42 95.9 +2 3 4 5 6	Tc 43 97 +6 7	Ru 44 101 +2 3 4 6 8	Rh 45 102.9 +2 4 6 7	Pd 46 106.4 +2 4	Ag 47 107.8 +1 2	Cd 48 112.4 +2	In 49 114.8 +3	Sn 50 118.6 +2 ±4	Sb 51 121.7 +1 ±3 5	Te 52 127.6 ±2 +4 6	I 53 126.9 ±1 +3 5 7	Xe 54 131.3
Cs 55 132.9 +1	Ba 56 137.3 +2	La 57 138.9 +3	Hf 72 178.4 +2 3 4	Ta 73 180.9 +2 3 4 5	W 74 183.8 +2 3 4 5 6	Re 75 186.2 M: +1 2 4 N: +6 7	Os 76 190.2 +2 3 4 6 8	Ir 77 192.2 +2 3 4 6	Pt 78 195 +2 4	Au 79 196.9 +1 3	Hg 80 259 +1 2	Tl 81 204.3 +1 3	Pb 82 207.1 +2 ±4	Bi 83 208.9 +1 ±3 5	Po 84 209 +2 4	At 85 210 ±1 +3 5 7	Rn 86 222
Fr 87 223 +1	Ra 88 226 +2	Ac 89 227 +3															
			f <sup>1</sup>	f <sup>2</sup>	f <sup>3</sup>	f <sup>4</sup>	f <sup>5</sup>	f <sup>6</sup>	f <sup>7</sup>	f <sup>8</sup>	f <sup>9</sup>	f <sup>10</sup>	f <sup>11</sup>	f <sup>12</sup>	f <sup>13</sup>	f <sup>14</sup>	
			Ce 58	Pr 59	Nd 60	Pm 61	Sm 62	Eu 63	Gd 64	Tb 65	Dy 66	Ho 67	Er 68	Tm 69	Yp 70	Lu 71	
			Th 90	Pa 91	U 92	Np 93	Pu 94	Am 95	Cm 96	Bk 97	Cf 98	Es 99	Fm 100	Md 101	No 102	Lr 103	