

Periodensystem der Elemente

1 (1. Hg)																		2 (2. Hg)																		3 (3. Hg)																		4 (4. Hg)																		5 (5. Hg)																		6 (6. Hg)																		7 (7. Hg)																		8 (8. Hg)																																																																																																																																																																																																					
1,008 H Wasserstoff																		2,010 He Helium																		2,012 Li Lithium																		2,018 Be Beryllium																		2,026 B Bor																		2,044 C Kohlenstoff																		2,062 N Stickstoff																		2,072 O Sauerstoff																		2,086 F Fluor																		2,097 Ne Neon																																																																																																																																																																	
3,097 Na Natrium																		3,099 Mg Magnesium																		3,097 Al Aluminium																		3,097 Si Silicium																		3,097 P Phosphor																		3,097 S Schwefel																		3,097 Cl Chlor																		3,097 Ar Argon																																																																																																																																																																																																					
39,098 K Kalium																		40,078 Ca Calcium																		44,956 Sc Scandium																		47,867 Ti Titan																		50,941 V Vanadium																		51,996 Cr Chrom																		54,938 Mn Mangan																		55,845 Fe Eisen																		58,933 Co Cobalt																		58,693 Ni Nickel																		63,546 Cu Kupfer																		65,380 Zn Zink																		69,723 Ga Gallium																		72,640 Ge Germanium																		74,922 As Arsen																		78,972 Se Selen																		79,904 Br Brom																		83,798 Kr Krypton																	
85,468 Rb Rubidium																		87,620 Sr Strontium																		88,906 Y Yttrium																		91,224 Zr Zirkonium																		92,906 Nb Niob																		95,94 Mo Molybdän																		(97) Tc Technetium																		101,07 Ru Ruthenium																		102,91 Rh Rhodium																		106,42 Pd Palladium																		107,868 Ag Silber																		112,414 Cd Cadmium																		114,818 In Indium																		118,710 Sn Zinn																		121,760 Sb Antimon																		127,603 Te Tellur																		126,905 I Iod																		131,29 Xe Xenon																	
132,905 Cs Cäsium																		137,327 Ba Barium																		138,905 La Lanthan																		178,49 Hf Hafnium																		180,948 Ta Tantal																		183,84 W Wolfram																		186,207 Re Rhenium																		190,23 Os Osmium																		192,22 Ir Iridium																		195,084 Pt Platin																		196,967 Au Gold																		200,592 Hg Quecksilber																		204,384 Tl Thallium																		207,2 Pb Blei																		208,98 Bi Bismut																		209 Po Polonium																		(210) At Astat																		(222) Rn Radon																	
(223) Fr Francium																		(226) Ra Radium																		(227) Ac Actinium																		(261) Rf Rutherfordium																		(262) Db Dubnium																		(271) Sg Seaborgium																		(267) Bh Bohrium																		(270) Hs Hassium																		(268) Mt Meitnerium																		(281) Ds Darmstadtium																		(286)? Rg Roentgenium																		(277)? Cn Copernicium																		(287)? Nh Nihonium																		(289)? Fl Flerovium																		(288)? Mc Moscovium																		(293)? Lv Livermorium																		(294)? Ts Tenness																		(294)? Og Oganesson																	
87,001 Fr Francium																		88,001 Ra Radium																		89,001 Ac Actinium																		104,08 Rf Rutherfordium																		105,08 Db Dubnium																		106,08 Sg Seaborgium																		107,08 Bh Bohrium																		108,08 Hs Hassium																		109,08 Mt Meitnerium																		110,08 Ds Darmstadtium																		111,08 Rg Roentgenium																		112,08 Cn Copernicium																		113,08 Nh Nihonium																		114,08 Fl Flerovium																		115,08 Mc Moscovium																		116,08 Lv Livermorium																		117,08 Ts Tenness																		118,08 Og Oganesson																	

Lanthanoide														Actinoide																																																																																																																																																																																					
140,12 Ce Cer														140,91 Pr Praseodym														144,24 Nd Neodym														(145) Pm Promethium														150,31 Sm Samarium														151,96 Eu Europium														157,25 Gd Gadolinium														158,93 Tb Terbium														162,50 Dy Dysprosium														164,93 Ho Holmium														167,26 Er Erbium														168,93 Tm Thulium														173,05 Yb Ytterbium														174,97 Lu Lutetium													
58 1,12														59 1,13														60 1,14														61 1,13														62 1,17														63 1,2														64 1,2														65 1,1														66 1,22														67 1,23														68 1,24														69 1,25														70 1,1														71 1,27													
232,04 Th Thorium														231,04 Pa Protactinium														238,03 U Uran														(237) Np Neptunium														(244) Pu Plutonium														(243) Am Americium														(247) Cm Curium														(247) Bk Berkelium														(251) Cf Californium														(252) Es Einsteinium														(257) Fm Fermium														(258) Md Mendelevium														(259) No Nobelium														(266) Lr Lawrencium													
90 1,5														91 1,3														92 1,4														93 1,4														94 1,3														95 1,3														96 1,3														97 1,3														98 1,3														99 1,3														100 1,3														101 1,3														102 1,3														103 1,3													