

n=	1,00794	HauptQZ $n=0,1, \dots$ NebenQZ $l=0, \dots, n-1$ Magn. QZ: $m=-l, \dots, l$ Spin: s Elektronegativität: <,V Dichte \wedge ,<										Rel. Masse \circ EI α Name des Elements O: Ordnungszahl α : Strahlungsart										4,00260
1	1 H Wasserstoff																					2 He Helium
2	6,941 3 Li Lithium	9,01218 4 Be Beryllium											10,811 5 B Bor	12,0107 6 C Kohlenstoff	14,0067 7 N Stickstoff	15,9994 8 O Sauerstoff	18,9984 9 F Fluor	20,180 10 Ne Neon				
3	22,9898 11 Na Natrium	24,305 12 Mg Magnesium											26,9815 13 Al Aluminium	28,0855 14 Si Silicium	30,9738 15 P Phosphor	32,065 16 S Schwefel	35,453 17 Cl Chlor	39,948 18 Ar Argon				
4	39,0983 19 K Kalium	40,078 20 Ca Calcium	44,9551 21 Sc Scandium	47,867 22 Ti Titan	50,9415 23 V Vanadium	51,9961 24 Cr Chrom	54,9380 25 Mn Mangan	55,845 26 Fe Eisen	58,9332 27 Co Cobalt	58,6934 28 Ni Nickel	63,546 29 Cu Kupfer	65,409 30 Zn Zink	69,723 31 Ga Gallium	72,61 32 Ge Germanium	74,9216 33 As Arsen	78,96 34 Se Selen	79,904 35 Br Brom	83,798 36 Kr Krypton				
5	85,4678 37 Rb Rubidium	87,62 38 Sr Strontium	88,9059 39 Y Yttrium	91,224 40 Zr Zirkonium	92,9064 41 Nb Niob	95,94 42 Mo Molybdän	98 4,2Ma 43 Tc β^- Technetium	101,07 44 Ru Ruthenium	102,906 45 Rh Rhodium	106,42 46 Pd Palladium	107,868 47 Ag Silber	112,411 48 Cd Cadmium	114,818 49 In Indium	118,710 50 Sn Zinn	121,750 51 Sb Antimon	127,60 52 Te Tellur	126,904 53 I Iod	131,293 54 Xe Xenon				
6	132,905 55 Cs Caesium	137,327 56 Ba Barium	174,967 71 Lu Lutetium	178,49 72 Hf Hafnium	180,948 73 Ta Tantal	183,84 74 W Wolfram	186,207 75 Re Rhenium	190,23 76 Os Osmium	192,217 77 Ir Iridium	195,084 78 Pt Platin	196,967 79 Au Gold	200,59 80 Hg Quecksilber	204,383 81 Ti Titan	207,2 82 Pb Blei	208,980 83 Bi Bismut	209,98 84 Po Polonium	209,987 85 At Astat	222 3,8d 86 Rn α Radon				
7	223 22m 87 Fr α Francium	226 1,6ka 88 Ra α Radium	262 103 La Lawrencium	263 104 Rf Rutherford	262 105 Db Dubium	266 106 Sg Seaborg	264 107 Bh Bohrium	269 108 Hs Hassium	268 109 Mt Meitnerium	271 110 Dt Darmstadt	272 111 Rg Roentgen	277 112 Cn Copernic										
	s1	s2	d1	d2	d3	d4	d5	d6	d7	d8	d9	d10	p1	p2	p3	p4	p5	p6				