Be Right™

Periodiek systeem der elementen

IA												IIIA	IVA	VA	VIA	VIIA	VIIIA
1 pH **H** 1,0079 waterstof	IIA																2 **He** 4,003 Helium
3 **Li** 6,941 Lithium	4 **Be** 9,012 Beryllium											5 Boor **B** 10,811 Boor	6 CZV TOC BZV **C** 12,011 Koolstof	7 Nitraat Nitriet Ammonium Totaal N TKN **N** 14,007 Stikstof	8 Zuurstof Ozon **O** 15,999 Zuurstof	9 Fluoride **F** 18,998 Fluor	10 **Ne** 20,179 Neon
11 Natrium **Na** 22,9898 Natrium	12 Magnesium Water hardheid **Mg** 24,305 Magnesium	IIIB	IVB	VB	VIB	VIIB	←	VIIIB	→	IB	IIB	13 Aluminium **Al** 26,982 Aluminium	14 Silica **Si** 28,086 Silicium	15 Totaal fosfaat/ Ortho-fosfaat **P** 30,974 Fosfor	16 Sulfaat Sulfiet Sulfide **S** 32,06 Zwavel	17 Chloor/ Chloor-dioxide/ Chloride **Cl** 35,453 Chloor	18 **Ar** 39,948 Argon
19 Kalium **K** 39,102 Kalium	20 Calcium Water hardness FOS/TAC **Ca** 40,08 Calcium	21 **Sc** 44,956 Scandium	22 **Ti** 47,88 Titaan	23 **V** 50,942 Vanadium	24 Totaal chroom chroom(VI) **Cr** 51,996 Chroom	25 Mangaan **Mn** 54,938 Mangaan	26 IJzer **Fe** 55,847 IJzer	27 Kobalt **Co** 58,933 Kobalt	28 Nikkel **Ni** 58,71 Nikkel	29 Koper **Cu** 63,546 Koper	30 Zink **Zn** 65,38 Zink	31 **Ga** 69,72 Gallium	32 **Ge** 72,59 Germanium	33 Arseen **As** 74,922 Arseen	34 **Se** 78,96 Seleen	35 Broom **Br** 79,904 Broom	36 **Kr** 83,80 Krypton
37 **Rb** 85,4678 Rubidium	38 **Sr** 87,6 Strontium	39 **Y** 88,906 Yttrium	40 **Zr** 91,22 Zirkonium	41 **Nb** 92,906 Niobium	42 Molybdeen **Mo** 95,94 Molybdeen	43 **Tc** (98) Technetium	44 **Ru** 101,07 Ruthenium	45 **Rh** 102,906 Rhodium	46 **Pd** 106,42 Palladium	47 Zilver **Ag** 107,868 Zilver	48 Cadmium **Cd** 112,41 Cadmium	49 **In** 114,82 Indium	50 Tin **Sn** 118,69 Tin	51 **Sb** 121,75 Antimoon	52 **Te** 127,60 Telluur	53 Jood **I** 126,905 Jood	54 **Xe** 131,29 Xenon
55 **Cs** 132,9054 Cesium	56 Barium **Ba** 137,33 Barium	57 **La** 138,906 Lanthaan	72 **Hf** 178,49 Hafnium	73 **Ta** 180,948 Tantaal	74 **W** 183,85 Wolfraam	75 **Re** 186,207 Renium	76 **Os** 190,2 Osmium	77 **Ir** 192,22 Iridium	78 **Pt** 195,08 Platina	79 **Au** 196,967 Goud	80 Kwik **Hg** 200,59 Kwik	81 **Tl** 204,383 Thallium	82 Lood **Pb** 207,2 Lood	83 **Bi** 208,980 Bismut	84 **Po** (209) Polonium	85 **At** (210) Astaat	86 **Rn** (222) Radon
87 **Fr** (223) Francium	88 **Ra** 226,025 Radium	89 **Ac** 227,028 Actinium															

Element

Relatieve atoommassa

Atoom symbool

Atoomnummer

Hach® parameter

Lanthaniden	58 **Ce** 140,12 Cerium	59 **Pr** 140,908 Praseodymium	60 **Nd** 144,24 Neodymium	61 **Pm** (145) Promethium	62 **Sm** 150,36 Samarium	63 **Eu** 151,96 Europium	64 **Gd** 157,25 Gadolinium	65 **Tb** 158,925 Terbium	66 **Dy** 162,50 Dysprosium	67 **Ho** 164,930 Holmium	68 **Er** 167,26 Erbium	69 **Tm** 168,934 Thulium	70 **Yb** 173,04 Ytterbium	71 **Lu** 174,967 Lutetium
Actiniden	90 **Th** 232,038 Thorium	91 **Pa** 231,036 Protactinium	92 **U** 238,039 Uranium	93 **Np** 237,048 Neptunium	94 **Pu** (239) Plutonium	95 **Am** (243) Americium	96 **Cm** (247) Curium	97 **Bk** (247) Berkelium	98 **Cf** (251) Californium	99 **Es** (252) Einsteinium	100 **Fm** (257) Fermium	101 **Md** (258) Mendelevium	102 **No** (259) Nobelium	103 **Lr** (260) Lawrencium

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