

Periodisk system

Kategori / familie

<div style="display: flex; justify-content: space-between;"> <div style="border: 1px solid black; padding: 5px;"> <p>Atomnr.</p> <p>Symbol</p> <p>Navn</p> <p>Atommasse</p> </div> <div style="border: 1px solid black; padding: 5px;"> <p>Farver</p> <ul style="list-style-type: none"> Alkalimetaller Overgangsmetaller Metalloider Halogener Lanthanider </div> <div style="border: 1px solid black; padding: 5px;"> <p>Tilstand ved 20 °C</p> <ul style="list-style-type: none"> Fast Flydende Gasformig Ukendt </div> </div>																																															
H Brint 1.008																	He Helium 4.0026																														
Li Lithium 6.94	Be Beryllium 9.0122															B Bor 10.81	C Kulstof 12.011	N Kvælstof 14.007	O Ilt 15.999	F Fluor 18.998	Ne Neon 20.180																										
Na Natrium 22.990	Mg Magnesium 24.305															Al Aluminium 26.982	Si Silicium 28.085	P Fosfor 30.974	S Svovl 32.06	Cl Klor 35.45	Ar Argon 39.948																										
K Kalium 39.098	Ca Calcium 40.078	Sc Scandium 44.956	Ti Titan 47.867	V Vanadium 50.942	Cr Krom 51.996	Mn Mangan 54.938	Fe Jern 55.845	Co Kobolt 58.933	Ni Nikkel 58.693	Cu Kobber 63.546	Zn Zink 65.38	Ga Gallium 69.723	Ge Germanium 72.630	As Arsen 74.922	Se Selen 78.971	Br Brom 79.904	Kr Krypton 83.798																														
Rb Rubidium 85.468	Sr Strontium 87.62	Y Yttrium 88.906	Zr Zirkonium 91.224	Nb Niobium 92.906	Mo Molybdæn 95.95	Tc Technetium [98]	Ru Ruthenium 101.07	Rh Rhodium 102.91	Pd Palladium 106.42	Ag Sølv 107.87	Cd Cadmium 112.41	In Indium 114.82	Sn Tin 118.71	Sb Antimon 121.76	Te Tellur 127.60	I Jod 126.90	Xe Xenon 131.29																														
Cs Cæsium 132.91	Ba Barium 137.33	La-Lu Lanthanider Se nedenf...	Hf Hafnium 178.49	Ta Tantal 180.95	W Wolfram 183.84	Re Rhenium 186.21	Os Osmium 190.23	Ir Iridium 192.22	Pt Platin 195.08	Au Guld 196.97	Hg Kviksølv 200.59	Tl Thallium 204.38	Pb Bly 207.2	Bi Bismut 208.98	Po Polonium [209]	At Astat [210]	Rn Radon [222]																														
Fr Francium [223]	Ra Radium [226]	Ac-Lr Actinider Se nedenf...	Rf Rutherfordium [267]	Db Dubnium [268]	Sg Seaborgium [269]	Bh Bohrium [270]	Hs Hassium [269]	Mt Meitnerium [278]	Ds Darmstadtium [281]	Rg Roentgenium [282]	Cn Copernicium [285]	Nh Nihonium [286]	Fl Flerovium [289]	Mc Moscovium [290]	Lv Livermorium [293]	Ts Tennessine [294]	Og Oganesson [294]																														
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td>La Lantan 138.91</td> <td>Ce Cerium 140.12</td> <td>Pr Praseodym 140.91</td> <td>Nd Neodym 144.24</td> <td>Pm Promethium [145]</td> <td>Sm Samarium 150.36</td> <td>Eu Europium 151.96</td> <td>Gd Gadolinium 157.25</td> <td>Tb Terbium 158.93</td> <td>Dy Dysprosium 162.50</td> <td>Ho Holmium 164.93</td> <td>Er Erbium 167.26</td> <td>Tm Thulium 168.93</td> <td>Yb Ytterbium 173.05</td> <td>Lu Lutetium 174.97</td> </tr> <tr> <td>Ac Actinium [227]</td> <td>Th Thorium 232.04</td> <td>Pa Protactinium 231.04</td> <td>U Uran 238.03</td> <td>Np Neptunium [237]</td> <td>Pu Plutonium [244]</td> <td>Am Americium [243]</td> <td>Cm Curium [247]</td> <td>Bk Berkelium [247]</td> <td>Cf Californium [251]</td> <td>Es Einsteinium [252]</td> <td>Fm Fermium [257]</td> <td>Md Mendelevium [258]</td> <td>No Nobelium [259]</td> <td>Lr Lawrencium [266]</td> </tr> </table>																		La Lantan 138.91	Ce Cerium 140.12	Pr Praseodym 140.91	Nd Neodym 144.24	Pm Promethium [145]	Sm Samarium 150.36	Eu Europium 151.96	Gd Gadolinium 157.25	Tb Terbium 158.93	Dy Dysprosium 162.50	Ho Holmium 164.93	Er Erbium 167.26	Tm Thulium 168.93	Yb Ytterbium 173.05	Lu Lutetium 174.97	Ac Actinium [227]	Th Thorium 232.04	Pa Protactinium 231.04	U Uran 238.03	Np Neptunium [237]	Pu Plutonium [244]	Am Americium [243]	Cm Curium [247]	Bk Berkelium [247]	Cf Californium [251]	Es Einsteinium [252]	Fm Fermium [257]	Md Mendelevium [258]	No Nobelium [259]	Lr Lawrencium [266]
La Lantan 138.91	Ce Cerium 140.12	Pr Praseodym 140.91	Nd Neodym 144.24	Pm Promethium [145]	Sm Samarium 150.36	Eu Europium 151.96	Gd Gadolinium 157.25	Tb Terbium 158.93	Dy Dysprosium 162.50	Ho Holmium 164.93	Er Erbium 167.26	Tm Thulium 168.93	Yb Ytterbium 173.05	Lu Lutetium 174.97																																	
Ac Actinium [227]	Th Thorium 232.04	Pa Protactinium 231.04	U Uran 238.03	Np Neptunium [237]	Pu Plutonium [244]	Am Americium [243]	Cm Curium [247]	Bk Berkelium [247]	Cf Californium [251]	Es Einsteinium [252]	Fm Fermium [257]	Md Mendelevium [258]	No Nobelium [259]	Lr Lawrencium [266]																																	

Kilde: <https://www.calkoo.com/da/periodiske-system>