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| --- | --- | --- | --- | --- | --- | --- |
| **Število** | **Ime** | **Kemijski simbol** | **Atomska masa** | **Gostota pri 20 °C** | **Tališče** | **Vrelišče** |
| 1 | vodik | H | 1.00794 g/mol | 0.084 g/l | -259.1 °C | -252.9 °C |
| 2 | helij | He | 4.002602 g/mol | 0.17 g/l | -272.2 °C | -268.9 °C |
| 3 | litij | Li | 6.941 g/mol | 0.53 g/cm3 | 180.5 °C | 1317 °C |
| 4 | berilij | Be | 9.012182 g/mol | 1.85 g/cm3 | 1278 °C | 2970 °C |
| 5 | bor | B | 10.811 g/mol | 2.46 g/cm3 | 2300 °C | 2550 °C |
| 6 | ogljik | C | 12.011 g/mol | 3.51 g/cm3 | 3550 °C | 4827 °C |
| 7 | dušik | N | 14.00674 g/mol | 1.17 g/l | -209.9 °C | -195.8 °C |
| 8 | kisik | O | 15.9994 g/mol | 1.33 g/l | -218.4 °C | -182.9 °C |
| 9 | fluor | F | 18.9984032 g/mol | 1.58 g/l | -219.6 °C | -188.1 °C |
| 10 | neon | Ne | 20.1797 g/mol | 0.84 g/l | -248.7 °C | -246.1 °C |
| 11 | natrij | Na | 22,989768 g/mol | 0,97 g/cm3 | 97,8 °C | 892 °C |
| 12 | magnezij | Mg | 24,305 g/mol | 1,74 g/cm3 | 648,8 °C | 1107 °C |
| 13 | aluminij | Al | 26,981539 g/mol | 2,70 g/cm3 | 660,5 °C | 2467 °C |
| 14 | silicij | Si | 28,0855 g/mol | 2,33 g/cm3 | 1410 °C | 2355 °C |
| 15 | fosfor | P | 30,973762 g/mol | 1,82 g/cm3 | 44 (P4) °C | 280 (P4) °C |
| 16 | žveplo | S | 32,066 g/mol | 2,06 g/cm3 | 113 °C | 444,7 °C |
| 17 | klor | Cl | 35,4527 g/mol | 2,95 g/l | -101°C | -34,6 °C |
| 18 | argon | Ar | 39,948 g/mol | 1,66 g/l | -189,4 °C | -185,9 °C |
| 19 | kalij | K | 39,0983 g/mol | 0,86 g/cm3 | 63,7 °C | 774 °C |
| 20 | kalcij | Ca | 40,078 g/mol | 1,54 g/cm3 | 839 °C | 1487 °C |
| 21 | skandij | Sc | 44,95591 g/mol | 2,99 g/cm3 | 1539 °C | 2832 °C |
| 22 | titan | Ti | 47,88 g/mol | 4,51 g/cm3 | 1660 °C | 3260 °C |
| 23 | vanadij | V | 50,9415 g/mol | 6,09 g/cm3 | 1890 °C | 3380 °C |
| 24 | krom | Cr | 51,9961 g/mol | 7,14 g/cm3 | 1857 °C | 2482 °C |
| 25 | mangan | Mn | 54,93805 g/mol | 7,44 g/cm3 | 1244 °C | 2097 °C |
| 26 | železo | Fe | 55,847 g/mol | 7,87 g/cm3 | 1535 °C | 2750 °C |
| 27 | kobalt | Co | 58,9332 g/mol | 8,89 g/cm3 | 1495 °C | 2870 °C |
| 28 | nikelj | Ni | 58,69 g/mol | 8,91 g/cm3 | 1453 °C | 2732 °C |
| 29 | baker | Cu | 63,546 g/mol | 8,92 g/cm3 | 1083,5 °C | 2595 °C |
| 30 | cink | Zn | 65,39 g/mol | 7,14 g/cm3 | 419,6 °C | 907 °C |
| 31 | galij | Ga | 69,723 g/mol | 5,91 g/cm3 | 29,8 °C | 2403 °C |
| 32 | germanij | Ge | 72,61 g/mol | 5,32 g/cm3 | 937,4 °C | 2830 °C |
| 33 | arzen | As | 74,92159 g/mol | 5,72 g/cm3 | 613 °C | 613 (sublimiert) °C |
| 34 | selen | Se | 78,96 g/mol | 4,82 g/cm3 | 217 °C | 685 °C |
| 35 | brom | Br | 79,904 g/mol | 3,14 g/cm3 | -7,3 °C | 58,8 °C |
| 36 | kripton | Kr | 83,8 g/mol | 3,48 g/l | -156,6 °C | -152,3 °C |
| 37 | rubidij | Rb | 85,4678 g/mol | 1,53 g/cm3 | 39 °C | 688 °C |
| 38 | stroncij | Sr | 87,62 g/mol | 2,63 g/cm3 | 769 °C | 1384 °C |
| 39 | itrij | Y | 88,90585 g/mol | 4,47 g/cm3 | 1523 °C | 3337 °C |
| 40 | cirkonij | Zr | 91,224 g/mol | 6,51 g/cm3 | 1852 °C | 4377 °C |
| 41 | niobij | Nb | 92,90638 g/mol | 8,58 g/cm3 | 2468 °C | 4927 °C |
| 42 | molibden | Mo | 95,94 g/mol | 10,28 g/cm3 | 2617 °C | 5560 °C |
| 43 | tehnecij | Tc | 98,9063 g/mol | 11,49 g/cm3 | 2172 °C | 5030 °C |
| 44 | rutenij | Ru | 101,07 g/mol | 12,45 g/cm3 | 2310 °C | 3900 °C |
| 45 | rodij | Rh | 102,9055 g/mol | 12,41 g/cm3 | 1966 °C | 3727 °C |
| 46 | paladij | Pd | 106,42 g/mol | 12,02 g/cm3 | 1552 °C | 3140 °C |
| 47 | srebro | Ag | 107,8682 g/mol | 10,49 g/cm3 | 961,9 °C | 2212 °C |
| 48 | kadmij | Cd | 112,411 g/mol | 8,64 g/cm3 | 321 °C | 765 °C |
| 49 | indij | In | 114,82 g/mol | 7,31 g/cm3 | 156,2 °C | 2080 °C |
| 50 | kositer | Sn | 118,71 g/mol | 7,29 g/cm3 | 232 °C | 2270 °C |
| 51 | antimon | Sb | 121,75 g/mol | 6,69 g/cm3 | 630,7 °C | 1750 °C |
| 52 | telur | Te | 127,6 g/mol | 6,25 g/cm3 | 449,6 °C | 990 °C |
| 53 | jod | I | 126,90447 g/mol | 4,94 g/cm3 | 113,5 °C | 184,4 °C |
| 54 | ksenon | Xe | 131,29 g/mol | 4,49 g/l | -111,9 °C | -107 °C |
| 55 | cezij | Cs | 132,90543 g/mol | 1,90 g/cm3 | 28,4 °C | 690 °C |
| 56 | barij | Ba | 137,327 g/mol | 3,65 g/cm3 | 725 °C | 1640 °C |
| 57 | lantan | La | 138,9055 g/mol | 6,16 g/cm3 | 920 °C | 3454 °C |
| 58 | cerij | Ce | 140,115 g/mol | 6,77 g/cm3 | 798 °C | 3257 °C |
| 59 | prazeodim | Pr | 140,90765 g/mol | 6,48 g/cm3 | 931 °C | 3212 °C |
| 60 | neodim | Nd | 144,24 g/mol | 7,00 g/cm3 | 1010 °C | 3127 °C |
| 61 | prometij | Pm | 146,9151 g/mol | 7,22 g/cm3 | 1080 °C | 2730 °C |
| 62 | samarij | Sm | 150,36 g/mol | 7,54 g/cm3 | 1072 °C | 1778 °C |
| 63 | evropij | Eu | 151,965 g/mol | 5,25 g/cm3 | 822 °C | 1597 °C |
| 64 | gadolinij | Gd | 157,25 g/mol | 7,89 g/cm3 | 1311 °C | 3233 °C |
| 65 | terbij | Tb | 158,92534 g/mol | 8,25 g/cm3 | 1360 °C | 3041 °C |
| 66 | disprozij | Dy | 162,5 g/mol | 8,56 g/cm3 | 1409 °C | 2335 °C |
| 67 | holmij | Ho | 164,93032 g/mol | 8,78 g/cm3 | 1470 °C | 2720 °C |
| 68 | erbij | Er | 167,26 g/mol | 9,05 g/cm3 | 1522 °C | 2510 °C |
| 69 | tulij | Tm | 168,93421 g/mol | 9,32 g/cm3 | 1545 °C | 1727 °C |
| 70 | iterbij | Yb | 173,04 g/mol | 6,97 g/cm3 | 824 °C | 1193 °C |
| 71 | lutecij | Lu | 174,967 g/mol | 9,84 g/cm3 | 1656 °C | 3315 °C |
| 72 | hafnij | Hf | 178,49 g/mol | 13,31 g/cm3 | 2150 °C | 5400 °C |
| 73 | tantal | Ta | 180,9479 g/mol | 16,68 g/cm3 | 2996 °C | 5425 °C |
| 74 | volfram | W | 183,85 g/mol | 19,26 g/cm3 | 3407 °C | 5927 °C |
| 75 | renij | Re | 186,207 g/mol | 21,03 g/cm3 | 3180 °C | 5627 °C |
| 76 | osmij | Os | 190,2 g/mol | 22,61 g/cm3 | 3045 °C | 5027 °C |
| 77 | iridij | Ir | 192,22 g/mol | 22,65 g/cm3 | 2410 °C | 4130 °C |
| 78 | platina | Pt | 195,08 g/mol | 21,45 g/cm3 | 1772 °C | 3827 °C |
| 79 | zlato | Au | 196,96654 g/mol | 19,32 g/cm3 | 1064,4 °C | 2940 °C |
| 80 | živo srebro | Hg | 200,59 g/mol | 13,55 g/cm3 | -38,9 °C | 356,6 °C |
| 81 | talij | Tl | 204,3833 g/mol | 11,85 g/cm3 | 303,6 °C | 1457 °C |
| 82 | svinec | Pb | 207,2 g/mol | 11,34 g/cm3 | 327,5 °C | 1740 °C |
| 83 | bizmut | Bi | 208,98037 g/mol | 9,80 g/cm3 | 271,4 °C | 1560 °C |
| 84 | polonij | Po | 208,9824 g/mol | 9,20 g/cm3 | 254 °C | 962 °C |
| 85 | astat | At | 209,9871 g/mol |  | 302 °C | 337 °C |
| 86 | radon | Rn | 222,0176 g/mol | 9,23 g/l | -71 °C | -61,8 °C |
| 87 | francij | Fr | 223,0197 g/mol |  | 27 °C | 677 °C |
| 88 | radij | Ra | 226,0254 g/mol | 5,50 g/cm3 | 700 °C | 1140 °C |
| 89 | aktinij | Ac | 227,0278 g/mol | 10,07 g/cm3 | 1047 °C | 3197 °C |
| 90 | torij | Th | 232,0381 g/mol | 11,72 g/cm3 | 1750 °C | 4787 °C |
| 91 | protaktinij | Pa | 231,0359 g/mol | 15,37 g/cm3 | 1554 °C | 4030 °C |
| 92 | uran | U | 238,0289 g/mol | 18,97 g/cm3 | 1132,4 °C | 3818 °C |
| 93 | neptunij | Np | 237,0482 g/mol | 20,48 g/cm3 | 640 °C | 3902 °C |
| 94 | plutonij | Pu | 244,0642 g/mol | 19,74 g/cm3 | 641 °C | 3327°C |
| 95 | americij | Am | 243,0614 g/mol | 13,67 g/cm3 | 994 °C | 2607 °C |
| 96 | kurij | Cm | 247,0703 g/mol | 13,51 g/cm3 | 1340 °C | / |
| 97 | berkelij | Bk | 247,0703 g/mol | 13,25 g/cm3 | 986 °C | / |
| 98 | kalifornij | Cf | 251,0796 g/mol | 15,1 g/cm3 | 900 °C | / |
| 99 | einsteinij | Es | 252,0829 g/mol | / | 860 °C | / |
| 100 | fermij | Fm | 257,0951 g/mol | / | / | / |
| 101 | mendelevij | Md | 258,0986 g/mol | / | / | / |
| 102 | nobelij | No | 259,1009 g/mol | / | / | / |
| 103 | lavrencij | Lr | 260,1053 g/mol | / | / | / |
| 104 | ruterfordij | Rf | 261,1087 g/mol | / | / | / |
| 105 | dubnij | Db | 262,1138 g/mol | / | / | / |
| 106 | seaborgij | Sg | 263,1182 g/mol | / | / | / |
| 107 | bohrij | Bh | 262,1229 g/mol | / | / | / |
| 108 | hasij | Hs | 265 g/mol | / | / | / |
| 109 | meitnerij | Mt | 266 g/mol | / | / | / |
| 110 | darmstadtij | Ds | 269 g/mol | / | / | / |
| 111 | rentgenij | Rg | 272 g/mol | / | / | / |
| 112 | ununbij | Uub | 277 g/mol | / | / | / |
| 113 | ununtrij | Uut | / | / | / | / |
| 114 | ununkvadij | Uuq | / | / | / | / |
| 115 | ununpentij | Uup | / | / | / | / |
| 116 | ununhexij | Uuh | / | / | / | / |
| 117 | ununseptij | Uus | / | / | / | / |
| 118 | ununoctij | Uuo | / | / | / | / |

  Opomba: / - pomeni neznano.