

PERIODIC TABLE

Atomic Properties of the Elements

NIST
National Institute of
Standards and Technology
U.S. Department of Commerce

Frequently used fundamental physical constants																		Physics Laboratory		Standard Reference Data					2
For the most accurate values of these and other constants, visit physics.nist.gov/constants																		physics.nist.gov		www.nist.gov/srd					He
1 second = 9 192 631 770 periods of radiation corresponding to the transition between the two hyperfine levels of the ground state of ¹³³ Cs																									He
speed of light in vacuum c = 299 792 458 m s ⁻¹ (exact)																									He
Planck constant h = 6.626 070 15 × 10 ⁻³⁴ J s (exact)																									He
elementary charge e = 1.602 176 634 × 10 ⁻¹⁹ C																									He
electron mass m _e = 9.109 383 56 × 10 ⁻³¹ kg																									He
proton mass m _p = 1.672 621 9 × 10 ⁻²⁷ kg																									He
fine-structure constant α = 1/137.036																									He
Rydberg constant R _∞ = 10 973 731.568 162 179 126 458 489 868 967 860 867 185 864 639 695 996 424 224 766 046 814 608 697 462 231 394 232 811 526 616 922 697 744 821 535 427 124 601 506 071 666 826 671 690 044 526 006 706 239 194 266 186 424 274 663 091 526 009 354 022 726 535 979 087 997 474 660 485 137 801 456 814 426 665 548 771 605 115 514 026 085 639 236 587 421 766 594 161 868 807 414 683 924 922 264 363 106 876 969 361 264 661 690 923 827 167 497 606 919 628 930 924 646 006 939 666 9																									

Atomic Number: 58
Ground-state Ionization Energy (eV): 5.5387

Symbol: **Ce**
Name: Cerium
Atomic Weight: 140.116

Ground-state Configuration: [Xe]4f¹5d¹6s²

*Based upon ¹²C. () indicates the mass number of the longest-lived isotope.

For a description of the data, visit physics.nist.gov/data

NIST SP 966 (September 2010)

Periodix Table Study Packet

Wolfgang Guggemos

A red circular graphic with a gradient, appearing as a stylized arrow or a partial circle, located to the right of the author's name.

Periodix Table Study Packet:

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<https://crm.avenza.com/results/virtual-library/Documents/Oreck%20XI%20Electrical%20Diagram.pdf>

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