

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																									
speed of light in vacuum c = 299 792 458 m s ⁻¹ (exact)																									
Planck constant h = 6.626 070 15 × 10 ⁻³⁴ J s (exact)																									
elementary charge e = 1.602 176 634 × 10 ⁻¹⁹ C																									
electron mass m _e = 9.109 383 56 × 10 ⁻³¹ kg																									
proton mass m _p = 1.672 621 9 × 10 ⁻²⁷ kg																									
fine-structure constant α = 1/137.036																									
Rydberg constant R _∞ = 10 973 731.568 162 m ⁻¹																									
Bohr magneton μ _B = 9.274 009 474 × 10 ⁻²⁴ J K ⁻¹																									
Boltzmann constant k = 1.380 658 × 10 ⁻²³ J K ⁻¹																									

Atomic Number: 58
Ground-state Level: $4f^7 5d^1 6s^2$

Symbol: **Ce**

Name: Cerium

Atomic Weight: 140.116
([Xe]4f¹5d¹6s²)

Ground-state Configuration: [Xe]4f¹5d¹6s²

Ionization Energy (eV): 5.5387

¹Based upon ¹²C. () indicates the mass number of the longest-lived isotope.

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

Periodic Table Chemistry If8766

RM Cervero



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Periodic Table Chemistry If8766 Book Review: Unveiling the Power of Words

In a world driven by information and connectivity, the energy of words has become more evident than ever. They have the capacity to inspire, provoke, and ignite change. Such may be the essence of the book **Periodic Table Chemistry If8766**, a literary masterpiece that delves deep into the significance of words and their impact on our lives. Published by a renowned author, this captivating work takes readers on a transformative journey, unraveling the secrets and potential behind every word. In this review, we shall explore the book's key themes, examine its writing style, and analyze its overall effect on readers.

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