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Rethwisch Values of
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Symbol SI Units cgs
Units number NA
constant k 6.022 10
1.38 K Bohr magneton
Electron charge
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constant Permeability

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of a vacuum

Permittivity of a

vacuum constant ϵ_0

$8.85 \times 10^{-12} \text{ C}^2/\text{N}\cdot\text{m}^2$

1.602 C 9.11 kg 8.31 K

1.257 8.85 6.63 J s

Velocity of light in a

vacuum $c = 3 \times 10^8 \text{ m/s}$

1023 1.38 K 8.62 K

9.27 4.8 statcoulb 9.11

g 1.987 K unitya ...

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4.2 For some hypothetical metal, the equilibrium number of vacancies at 900 C is

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2.3 1025 m^3 . If the density and atomic weight of this metal are 7.40 g/cm^3 and 85.5 g/mol ,

respectively, calculate the fraction of vacancies for this metal at 900 C .

Solution This problem is solved using two steps: (1) calculate the total number of lattice sites in silver, N , using

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