



$$c = 2,99792458 \cdot 10^8 \text{ m s}^{-1}$$

$$h = 6,6260755 \cdot 10^{-34} \text{ J s}$$

$$k_B = 1,380658 \cdot 10^{-23} \text{ J K}^{-1}$$

$$R = 8,314510 \text{ J mol}^{-1} \text{ K}^{-1}$$

$$e = 1,60217733 \cdot 10^{-19} \text{ A s}$$

$$m_e = 9,1093897 \cdot 10^{-31} \text{ kg}$$

$$m_p = 1,6726231 \cdot 10^{-27} \text{ kg}$$

$$\epsilon_0 = 8,854187817 \cdot 10^{-12} \text{ A s V}^{-1} \text{ m}^{-1}$$

$$\mu_0 = 4 \pi \cdot 10^{-7} \text{ V s A}^{-1} \text{ m}^{-1}$$

$$u = 1,6605402 \cdot 10^{-27} \text{ kg}$$

$$V_M = 22,41410 \cdot 10^{-3} \text{ m}^3 \text{ mol}^{-1}$$

$$g = 9,80665 \text{ m s}^{-2}$$

Standardbedingungen:

$$T = 273,15 \text{ K}, \quad p = 1013,25 \text{ hPa}$$