Table 8.1: Fundamental physical formats, constants, and relationships between the units of the elementary quantities count, amount, and charge. Unit * Numerical value Format Name Definitions

N	count, molecular #	count Nx	$= N \cdot U_X$		A	MU =	Х
22	amount, molar	amount n	$x = N_X \cdot N_A$	-1	<u>a</u>	MU =	mol
n e	charge, electrical	charge $Q_{elx} = nx \cdot zx \cdot F$			(£)	MU =	C
N	Boltzmann constant §	$k = f \cdot e$	$= R/N_A$	= 1.380 6	649-10-23	J·x·1	·K-
	gas constant	R = fF	$= k \cdot N_A$	= 8.314 4	62 618	J-mol	-1 - K-
n e	electromotive constant §	f = k/e	= R/F	= 8.617 3	33 262-10-5	J-C-1	·K·
<u>N/n</u>	Avogadro constant §	$N_A = R/k$	=F/e	= 6.022 1	40 76-1023	x·mol·1	
e/N	elementary charge 5.00	e = k/f	$= F/N_A$	= 1.602 1	76 634-10-19	$C \cdot x^{-1}$	
e/n	Faraday constant			= 96 485		C·mo	l-1

^{*} The motive quantity with motive unit MU defines the physical format.

Count N_X is the number N of elementary entities U_X with the abstract elementary unit [x] (Gnaiger 2020).

⁵ Redefinition of SI base units came into force on 2019-05-20; Bureau International des Poids et Mesures

⁽²⁰¹⁹⁾ The International System of Units (SI). 9th edition.

A name or symbol was not found in the literature for the electromotive constant f introduced here. Elementary charge $e \cong Q_{elp^+}/N_{p^+} = Q_{Np^+}$ is charge per proton count or charge per elementary proton U_{p^+} .

Electrochemical Constants

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