**Avogadro constant**

Fundamental physical constant (symbols: \( L, N_A \)) representing the molar number of entities: \( L = 6.022 \ 141 \ 79 \ (30) \times 10^{23} \ \text{mol}^{-1} \).

**Source:**
CODATA 2006
PAC, 1996, 68, 957 (Glossary of terms in quantities and units in Clinical Chemistry (IUPAC-IFCC Recommendations 1996)) on page 963