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gram(s)	g	micron(s)	μm
kilogram(s)	kg	litre(s)	l
milligram(s) (10^{-3} g)	mg	millilitre(s)	ml
microgram(s) (10^{-6} g)	μg	milliequivalent	mEq
nanogram(s) (10^{-9} g)	ng	molar	M
picogram(s) (10^{-12} g)	pg	osmole	osmol
second(s)	s	milliosmole	mosmol
minute(s)	min	arterial oxygen pressure	P_{a,O_2}
hour(s)	h	alveolar carbon dioxide pressure	P_{A,CO_2}
centimetre(s)	cm	millicurie(s)	mCi
millimetre(s)	mm	gravitational acceleration	$\frac{\text{g}}{\%}$
cubic millimetre(s)	mm^3	per cent	$\%$

isotopic mass number places as ^{131}I , [$2-^{13}\text{C}$] glycine
fractions, ratios and rates as $\frac{\text{g}}{\text{g}}$, ml/min

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