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List of Abbreviations and Symbols

°	=	degree
Å	=	angstrom unit (1 Å = 10 ⁻¹⁰ meter)
A.R.	=	Analytical Reagent
cm ⁻¹	=	wavenumber
λ	=	wavelength
ε	=	molar extinction coefficient
D _c	=	calculated density
D _m	=	measured density
IR	=	Infrared
UV	=	Ultraviolet
L	=	ligand
g	=	gram
g/cm ³	=	gram per cubic centimeter
mg	=	milligram
mmol	=	millimole
mL	=	milliliter
nm	=	nanometer
h	=	hour
eV	=	electron volt