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Abbreviations and symbols

Å	=	Angstrom unit (1 Å = 10 ⁻¹⁰ meter)
A.R. grade	=	Analytical reagent grade
azpy	=	2-(phenylazo)pyridine
bpy	=	2,2'-bipyridine
cm ⁻¹	=	wavenumber
dmazpy	=	2-(4'- <i>N,N</i> -dimethylaminophenylazo)pyridine
deazpy	=	2-(4'- <i>N,N</i> -diethylaminophenylazo)pyridine
DMF	=	<i>N,N</i> -Dimethylformamide
DMSO	=	Dimethyl sulfoxide
g	=	gram
h	=	hour
Hz	=	hertz
K	=	Kelvin
MLCT	=	metal-to-ligand charge transfer
mg/mL	=	milligram per milliliter
mL	=	milliliter
mmol	=	millimole
mV/s	=	millivolt per second
nm	=	nanometer
phen	=	1,10-phenanthroline
Rel. Abun.	=	relative abundance
tpy	=	2,2':6',2''-terpyridine
°	=	degree
λ	=	wavelength
ε	=	molar extinction coefficient