$^{23}$Na NMR


$^{205}$Tl


$^{15}$NH$^+$ as a probe of monovalent cation binding


Information on cation binding from monitoring of $^1$H chemical shifts


Paramagnetic cations and binding site localization


Nicholas V. Hud and Juli Feigon, Characterization of Divalent Cation Localization in the Minor Groove of the $\Lambda_7\Gamma_3$ and $\Gamma_3\Lambda_7$ DNA Sequence Elements by $^1$H NMR Spectroscopy and Manganese(II), *Biochemistry* 41, 9900-9910 (2002).

MINSY pulse sequence