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(23) SPARTAN SGI Version 5.0.3, Wave Function Inc., 18401 Von Karman Ave, #370, Irvine, CA 92612. Figure 1. Top Panel: Room-temperature Absorption Spectrum In THF (left) And 20 K Emission Spectrum (right) Of CuTpAsPh₃. Middle Panel: Room-temperature Absorption Spectrum In Diethyl Ether Apr 16th, 2022

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Transition Dipole Moment The Transition Dipole Moment Is The Intrinsic Intensity Of A $1s \rightarrow Np$ Transition. This Depends On The Radial Functions Of The $1s$ And $3p$ Orbitals Sulfur Chlorine F. Neese Et Al., *Inorg. Chem.*, 1999, 38, 4854. Transition Dipole Integral $3p$ Radial Expectation Value Monday, July 19, 2010 May 16th, 2022

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It Is Equally Valid To Write The Equilibrium Constant In Either Of Two Ways: $K_{\text{association}} = K_a = \frac{[R] \cdot [L]}{[RL]}$ $K_{\text{dissociation}} = K_d = \frac{[RL]}{[R] \cdot [L]}$ Where The Concentrations Of The Free R, Free L And The Complex Are The Concentrations At Equilibrium $K_a = 1/K_d$ It Is Also Easy To Show That $G \rightleftharpoons O$ Association = - $G \rightleftharpoons O$ Dissociation May 11th, 2022

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Differences In Folding And Structural Aspects, And, Partly Related To This, In Their Affinity To Ca²⁺. It Is Well-documented That In The Ca²⁺-free Apo Form, The C-terminal Do-main (C-domain) Is More Disordered, And Thus Has A Lower Stability Than The More Folded N-terminal Lobe. Upon Ca²⁺-binding, The Stability Of Both Domains Raises ... Feb 18th, 2022

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Chem. Commun. This Journal Is C The Royal Society Of Chemistry 2010 (see ESIw). Thus, The ¹H NMR Behavior Of 13 Appears To Be Consistent With Its Solid-state Structure. We Examined The Possibility Of A S*(d Z₂) - S(p Z) Transition Resulting From A D 8-d Interaction In Solution By Comparing The Electronic Absorption Spectrum Of 13 With Those Of Its Independently Apr 13th, 2022

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