

### **linear solvation energy relationships**

Equations involving the application of *solvent parameters* in linear or multiple (linear) regression expressing the solvent effect on the rate or equilibrium constant of a reaction.

See *Dimroth–Reichardt  $E_T$  parameter*, *Kamlet–Taft solvent parameter*, *Koppel–Palm solvent parameter*, *Z-value*.

1994, 66, 1136