Electronic Supporting Information

Structure and Tautomerism of Azo Coupling Products from N-Alkylenaminones Derived from Acetylacetone and Benzoylaceton in Solid Phase and in Solution

Petr Šimůnek,*a Markéta Svobodová, a Valerio Bertolasi, b Loretta Pretto, b Antonín Lyčka c and Vladimír Macháček a

ORTEP view of compound 3b. Thermal ellipsoids are drawn at 40% probability level. Both tautomeric hydrogens linked to N1 and N3 atoms, are displayed.
ORTEP view of compound 3c. Thermal ellipsoids are drawn at 40% probability level. Both tautomeric hydrogens linked to N1 and N3 atoms, are displayed.
ORTEP view of compound 3f. Thermal ellipsoids are drawn at 40% probability level. Both tautomeric hydrogens linked to N1 and N3 atoms, are displayed.
ORTEP view of compound 4a. Thermal ellipsoids are drawn at 40% probability level. Both tautomeric hydrogens linked to N1 and N3 atoms, are displayed.
ORTEP view of compound 4b. Thermal ellipsoids are drawn at 40% probability level. Both tautomeric hydrogens linked to N1 and N3 atoms, are displayed.
ORTEP view of compound 4c. Thermal ellipsoids are drawn at 40% probability level. Both tautomeric hydrogens linked to N1 and N3 atoms, are displayed.
ORTEP view of compound 4e. Thermal ellipsoids are drawn at 40% probability level. Both tautomeric hydrogens linked to N1 and N3 atoms, are displayed.
ORTEP view of compound 4f. Thermal ellipsoids are drawn at 40% probability level. Both tautomeric hydrogens linked to N1 and N3 atoms, are displayed.