

Crystal structure of 1-(2,4-dinitrophenyl)-3-methyl-1H-cycloheptapyrazol-6-one, $C_{15}H_{10}N_4O_5$

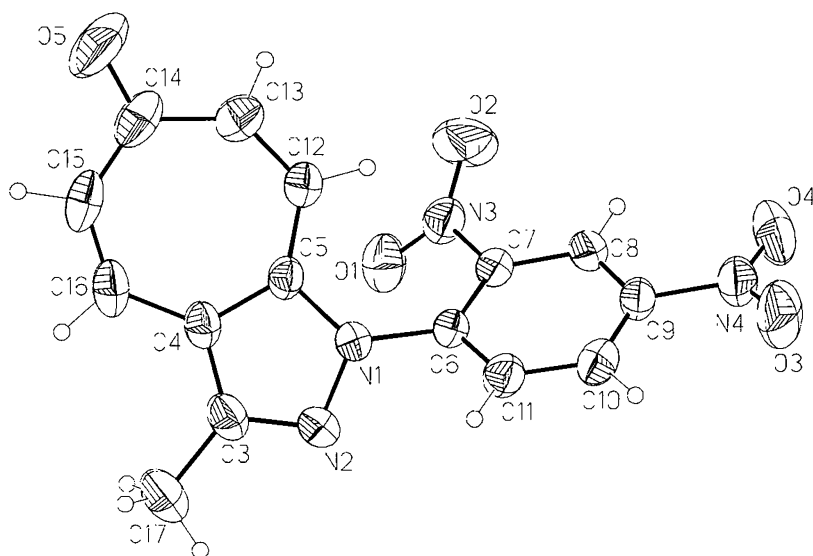
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Source of material: Oxidative rearrangement of 1-(2,4-dinitrophenyl)-3-methyl-1,2-diaza[4,5]deca-2,6,9-triene-8-one in sodiumalkylic dioxane solution (see ref. 1.).

Triclinic, $P\bar{1}$ (No. 2), $a = 7.719(3)$ Å, $b = 9.118(4)$ Å, $c = 11.113(6)$ Å, $\alpha = 78.76(4)^\circ$,
 $\beta = 69.88(4)^\circ$, $\gamma = 76.14(3)^\circ$, $V = 707.6$ Å³, $Z = 2$, $R = 0.044$.