

Acta Cryst. (2010). E66, o2375 [doi:10.1107/S1600536810032599]

Ethyl 2-chloro-[2-(4-chlorophenyl)hydrazin-1-ylidene]acetate

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Abstract: The title compound, $C_{10}H_{10}Cl_2N_2O_2$, features a planar C_{ar} -N(H)-N=C(Cl) unit [torsion angle = 5.5 (4)°] whose benzene substituent is coplanar with it [dihedral angle = 4.7 (4)°]; this unit is slightly twisted with respect to the carboxyl -CO₂ fragment [dihedral angle = 2.2 (52)°]. The amino group acts as a hydrogen-bond donor to the carbonyl O atom of an adjacent molecule; the hydrogen bond generates a helical polymer that runs along the b axis of the monoclinic unit cell.