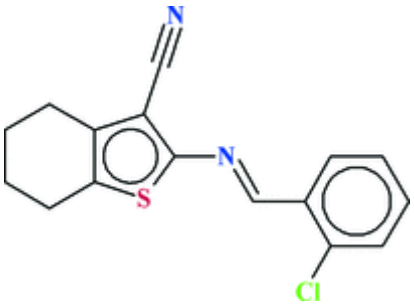

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2-[(2-Chlorobenzylidene)amino]-4,5,6,7-tetrahydro-1-benzothiophene-3-carbonitrile

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Abstract: In the title compound, $C_{16}H_{13}ClN_2S$, the mean planes fitted through all non-H atoms of the heterocyclic five-membered and the benzene rings are oriented at a dihedral angle of 5.19 (7)°. In the crystal, a weak C-H$\cdots\pi$ interaction occurs, along with weak π-π interactions [cenroid-centroid distance = 3.7698 (11) Å].