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1-Chloro-1-[(4-methylphenyl)hydrazinylidene]propan-2-one

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Abstract: The asymmetric unit of the title compound, C₁₀H₁₁ClN₂O, contains two molecules. The non-H atoms of each molecule lie approximately on a plane (r.m.s. deviations = 0.062 and 0.110 Å), and the C=N double bond has a *Z*-configuration in both independent molecules. In the crystal, adjacent molecules are linked by N-H...O_{carbonyl} hydrogen bonds, forming chains running along [100].