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AUGUST 2024**

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Phototropism Practical Term 3 Grade 12

Yijin Wang



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web jan 27 2016 several factors affect the position of keto enol equilibrium defined here as $K_{\text{enol keto}}$ including structure steric bulk conjugation electron withdrawing donating groups resonance temperature and solvent a judiciously selected set of compounds that have a common 1,3-dicarbonyl moiety with progressively

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web experimental methods detailed experimental procedure used for this experiment is given in the chem 417 laboratory manual the experiment 1 nmr determination of keto enol equilibrium constant each student prepared 4 tubes with sample solutions and two nmr tubes with solvent only one with deuterated chloroform and one with the methanol

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