

New Push–Pull Chromophores. Synthesis of 2-[4-Aryl-3-cyano-5-hydroxy-5-methyl-1*H*-pyrrol-2(5*H*)-ylidene]malononitriles

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Abstract—2-Aminoprop-1-ene-1,1,3-tricarbonitrile (malononitrile dimer) reacted with 1-arylpropane-1,2-diones in ethanol in the presence of piperidine to give new donor–acceptor chromophores, 2-[4-aryl-3-cyano-5-hydroxy-5-methyl-1*H*-pyrrole-2(5*H*)-ylidene]malononitriles.

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