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Research Details:

Research Title : Photochromic fulgides: Part 3 - Synthesis and some photochemical

reactions of diphenylmethylene substituted methylenesuccinic

anhydrides

<u>Photochromic fulgides: Part 3 - Synthesis and some photochemical</u>

reactions of diphenylmethylene substituted methylenesuccinic

anhydrides

Description : The pale yellow crystals of fulgides 5a, 5b, 5c, 5d and 5e in

crystalline state and in solutions, change to red on irradiation at 366nm, this change is reversed on exposure to white light. The substituents on the methylene group have a remarkable effect on the absorption maxima of both the coloured and uncoloured forms.

Research Type : Article Research Year : 1999

Publisher : INDIAN JOURNAL OF CHEMISTRY SECTION B-ORGANIC CHEMISTRY

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Researchers:

Researcher Name (Arabic) Researcher Name (English) Researcher Type Degree Email أ.د.عبد الله بن محمد أحمد عسيـــري