



Synthesis of some Important Heterocyclic Compounds via CT Interactions

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Book Condition: New. Publisher/Verlag: LAP Lambert Academic Publishing | Synthesis of new heterocyclic compounds by using linear compounds as electron donors and some -deficient compounds. The four compounds used as electron donors are: 1-acetylthiosemicarbazide; 1-benzoyl-thiosemicarbazide; 1-(4-hydroxyphenyl)thiosemicarbazide; 1-(4-bromo-phenylaceto)thiosemicarbazide. The -deficient compounds, used are: ethenetetracarbonitrile TCNE; (1,3-dioxo-2,3-dihydro-1H-inden-2-ylidene)propanedinitrile CNIND; 3-(dicyano-methylene)-2-indolone; 7,7,8,8-tetracyanoquinodimethane TCNQ; 2,3-dichloro-5,6-dicyano-1,4-benzoquinone DDQ; 2,3,5,6-tetrachloro-1,4-benzoquinone CHL; 2,3-dichloro-1,4-naphthoquinone DCHNQ; 2,3-dicyano-1,4-naphthoquinone DCNQ. | Format: Paperback | Language/Sprache: english | 128 pp.



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