

Preparation and identification of macrocycles of oxazepine compounds

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Abstract - A new type of macrocycles of oxazepine compounds have been prepared in this article, the macrocycles [3] has been linked with (maleic anhydride, phthalic anhydride, 3- nitro phthalic anhydride) to produce new type which are macrocycles oxazepine [4-6]. Macrocycles oxazepine [3-6] have been investigated by several techniques ((Uv-Visible), (C.H.N)-analyzer, (FT-IR)-spectra, H-NMR spectra, melting points).

Key words - Macrocycle, Oxazepine

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