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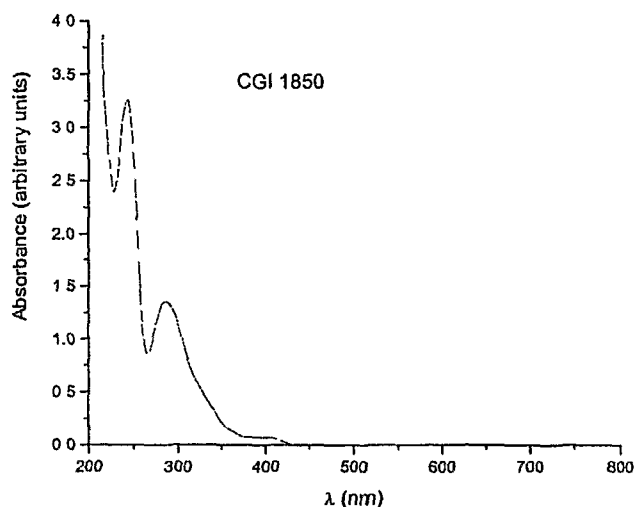
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(54) Title: PROCESS FOR THE SYNTHESIS OF SOLUBLE, HIGH MOLECULAR WEIGHT POLYMERS



(57) Abstract: The present invention relates to a process comprising polymerizing via irradiation from a light source, a reaction mixture comprising at least one monomer and at least one photoinitiator wherein at least about 90% of incident light emitted by the light source is filtered to produce a soluble, high molecular weight polymer.