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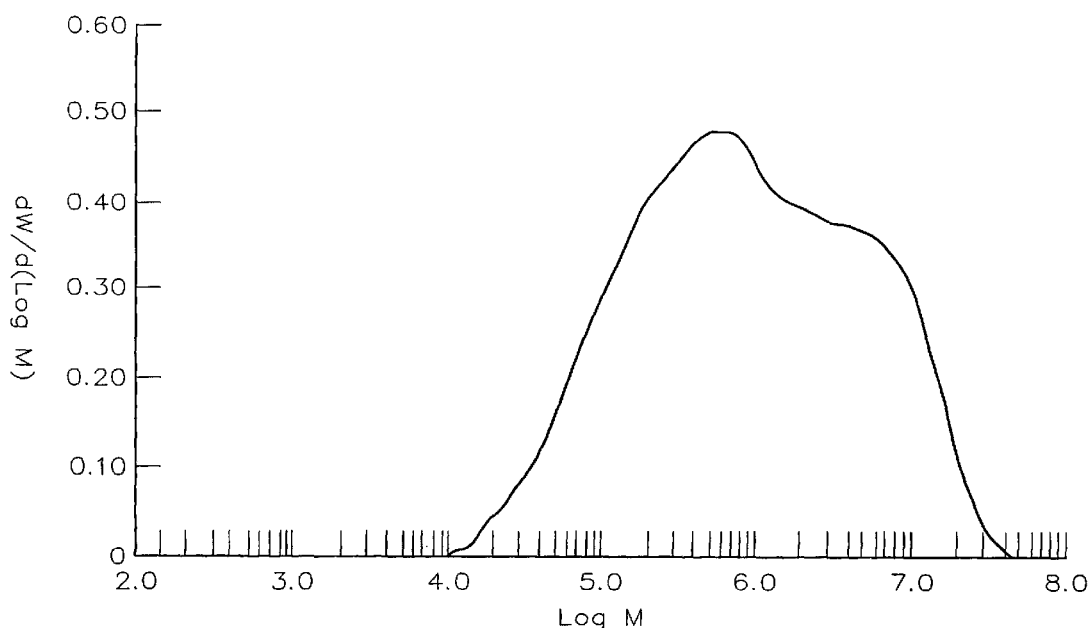
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(54) Title: ORGANOMETAL CATALYST COMPOSITION



(57) Abstract: Group 4 metallocene compounds are supported on titanium tetrafluoride, zirconium tetrafluoride, or solid oxides treated with said fluorides, with activation by an organoaluminum compound to result in anolefin polymerization catalyst. The catalyst is usable for forming homopolymers or copolymers of alpha olefins.



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