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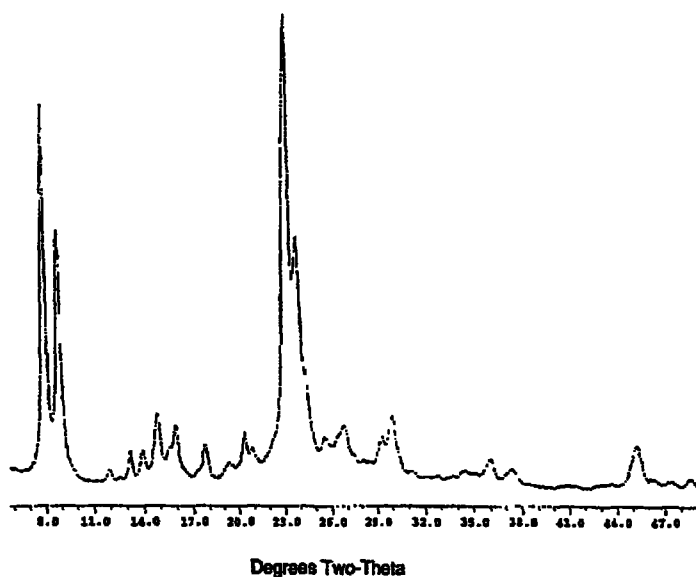
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(54) Title: SYNTHESIS OF ZSM-5 AND ZSM-11



(57) Abstract: High activity ZSM-5 and ZSM-11, with alpha values of 1000 to 3500, are produced by synthesis from a reaction mixture containing an organic directing agent selected from a non-cyclic amine having the formula $(C_2H_5N)_nN_mH_q$ wherein n is 1, 2 or 3; m is 0 or 1; q is 0, 1 or 2 and (n+m+q) is either 2 or 4.

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