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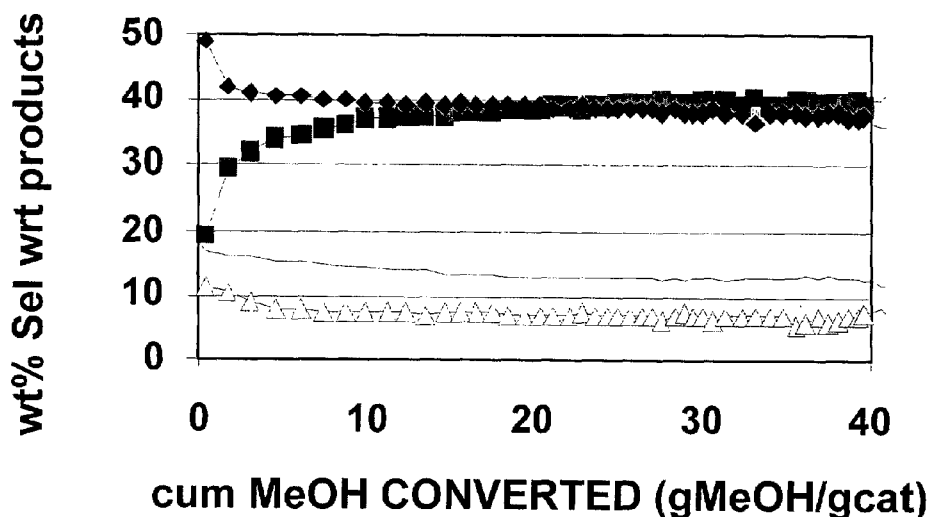
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(54) Title: USE OF MOLECULAR SIEVES FOR THE CONVERSION OF OXYGENATES TO OLEFINS



—■— C2= —◆— C3= —△— C5s — — — sum over C4 prods

(57) Abstract: This invention relates to a process for converting an oxygenate feedstock to light olefins using a crystalline metalloaluminophosphate molecular sieve having a high metal content and a small particle size. It also relates to crystalline metalloaluminophosphate molecular sieves with high metal content and a small particle size.



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