## The correlation feedstock – catalyst in catalytic cracking

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**Abstract** This paper deals with the influence of the zeolitic catalysts activity upon the performance of the process of catalytic cracking, being appreciated for the conversion value and the efficiency in products. Tests of microactivity MAT were performed and the distribution of the resulted products from experiments was followed. The experimental results, which render evident the catalysts activity, are shown in the tables found in the paper.

Keywords: zeolite catalysts, microactivity, catalytic cracking.