Chemistry of catalytic cracking of cyclohexene and 1-methylcyclopentene

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Supporting Information

Contents

1. Supplementary Table S1

Table S1. Distribution of low-carbon small molecule hydrocarbon and aromatic products from the cracking reaction of 2 wt% cyclohexene and 2 wt% 1methylcyclopentene

Reactant	Product Yield, %				
	Ethylene	Propylene	Butylene	1,3-Butadiene	Benzene
CHE	2.48	8.77	8.54	0.36	2.33
1-MCPE	2.59	9.68	8.61	0.35	2.04