

عنوان مقاله:

feasibility of deleting sulphureous compounds from naphta light cutting

محل انتشار:

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خلاصه مقاله:

In present study feasibility results of deleting sulphureous compounds of naphta light cutting by simulation and variation in application of Bou-Ali sina petrochemical complex pyrolysis gasoline unit were presented and were closely considered hysys software was used for simulation and results obtained were compared with the similar industrial anes. It seems that by this plan naphta light cutting sulphur rate could be taken to less than 10 ppm through pyrolysis gasoline unit and this is a large step in economical viewpoint to optimize operational conditions in petrochemical industry.

کلمات کلیدی:

simulation , hydro desulpurization , naphta light cutting pyrolysis gasoline unit

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