

Isoquinoline in the Synthesis of 1-Dichloromethylisoquinoline and 1-Formylisoquinoline

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Abstract—By the reaction of isoquinoline with CCl_4 and methanol catalyzed by iron-containing compounds a synthesis was performed of 1-dichloromethylisoquinoline that was quantitatively converted into 1-formylisoquinoline by the treatment with dimethyl sulfoxide.

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