

Title (en)
CHEMICAL SYNTHESIS OF 6-O-ALKYL ERYTHROMYCIN C

Title (de)
CHEMISCHE SYNTHESE VON 6-O-ALKYL ERYTHROMYCIN C

Title (fr)
SYNTHÈSE CHIMIQUE DE 6-O-ALKYLE ERYTHROMYCINE C

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Application
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Priority
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Abstract (en)
[origin: WO9928333A1] A process of preparing a 6-O-alkyl derivative of erythromycin C is provided. The process includes the steps of protecting the 2',4"- and 9-oxime hydroxyls with acetyl and ketal protecting groups, alkylating the 6-hydroxyl, removing the protecting groups and deoximating. Intermediates used in the process are also provided.

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C07H 17/08

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