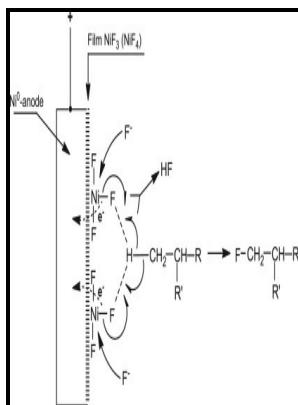


# Electrochemical preparation of some trifluoromethyl - containing compounds.

University of Birmingham - Redox potentials of trifluoromethyl



Description: -

-electrochemical preparation of some trifluoromethyl - containing compounds.

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Notes: Thesis (Ph.D.)- Univ. of Birmingham, Dept of Chemistry.  
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Tags: #Reactions #of #aromatic #trifluoromethyl #compounds #with #nucleophilic #reagents

## Reactions of aromatic trifluoromethyl compounds with nucleophilic reagents

. Journal of the American Chemical Society.

## Electrolytic transformation of fluoroorganic compounds. 3. Highly regioselective anodic methoxylation of N

Enantioselective synthesis of  $\beta$ -amino esters bearing a quinazoline moiety via a Mannich-type reaction catalyzed by a cinchona alkaloid derivative. Copper-promoted trifluoromethylation of primary and secondary alkylboronic acids. Journal of Heterocyclic Chemistry 1992, 29 4 , 703-706.

## Electrolytic transformation of fluoroorganic compounds. 3. Highly regioselective anodic methoxylation of N

Fang Wang, Zhe Zhang, Prof. N-Acetyl-4- trifluoromethoxy aniline reacts at the 3-position again meta with respect to the nitrogen function and ortho to the trifluoromethoxy group! The polarographic reduction of the cyclohexene derivatives and some mono substituted heptafluorocyclohexa-1,3 and 1,4-dienes has also been investigated, and changes in E  $\frac{1}{2}$  discussed in terms of the Hammett  $\sigma$  p function. Abnormal nucleophilic substitution of 3-trichloromethylpyridines by methoxide.

## Electrolytic transformation of fluoroorganic compounds. 3. Highly regioselective anodic methoxylation of N

The Preparation of Organolithium Reagents and Intermediates. As the latter are unfavorable all alternative mechanisms avoiding attack at fluorine always apply in biological systems.

## Reactions of aromatic trifluoromethyl compounds with nucleophilic reagents

Lewis acid activation of chiral 2-trifluoromethyl-1,3-oxazolidines.

Volume # 1(122), January

Highly Regioselective Anodic Methoxylation of N- 2,2,2-Trifluoroethyl amines. Free-radical approach to the synthesis of fluorine-substituted cyclic compounds. The Journal of Organic Chemistry.

## Related Books

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