

Accepted Manuscript

Cu(I)/Ag(I)-mediated decarboxylative trifluoromethylation of arylpropionic acids with Me_3SiCF_3 at room temperature

Lingling Yang, Linlin Jiang, Yaming Li, Xinmei Fu, Rong Zhang, Kun Jin, Chunying Duan

PII: S0040-4020(16)30385-4

DOI: [10.1016/j.tet.2016.05.012](https://doi.org/10.1016/j.tet.2016.05.012)

Reference: TET 27739

To appear in: *Tetrahedron*

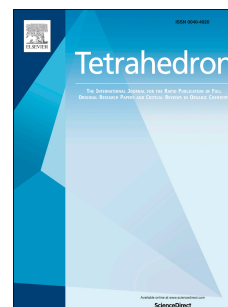
Received Date: 25 January 2016

Revised Date: 2 May 2016

Accepted Date: 3 May 2016

Please cite this article as: Yang L, Jiang L, Li Y, Fu X, Zhang R, Jin K, Duan C, Cu(I)/Ag(I)-mediated decarboxylative trifluoromethylation of arylpropionic acids with Me_3SiCF_3 at room temperature, *Tetrahedron* (2016), doi: 10.1016/j.tet.2016.05.012.

This is a PDF file of an unedited manuscript that has been accepted for publication. As a service to our customers we are providing this early version of the manuscript. The manuscript will undergo copyediting, typesetting, and review of the resulting proof before it is published in its final form. Please note that during the production process errors may be discovered which could affect the content, and all legal disclaimers that apply to the journal pertain.



Graphical Abstract

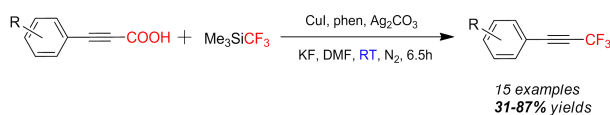
To create your abstract, type over the instructions in the template box below.
Fonts or abstract dimensions should not be changed or altered.

Cu(I)/Ag(I)-Mediated Decarboxylative Trifluoromethylation Of Arylpropionic Acids with Me₃SiCF₃ at Room Temperature

Leave this area blank for abstract info.

Lingling Yang, Linlin Jiang, Yaming Li*, Xinmei Fu,
Rong Zhang, Kun Jin and Chunying Duan*

*State Key Laboratory of Fine Chemicals, School of Chemical Engineering,
Dalian University of Technology, Dalian 116024, Liaoning, P.R.China*



Download English Version:

<https://daneshyari.com/en/article/5213355>

Download Persian Version:

<https://daneshyari.com/article/5213355>

[Daneshyari.com](https://daneshyari.com)