Accepted Manuscript

Concise synthesis of aromatic tertiary amines via a double Petasis-borono Mannich reaction of aromatic amines, formaldehyde and organoboronic acids

Jiayi Wang, Pinzhen Li, Qiaoying Shen, Gonghua Song

PII: S0040-4039(14)00563-2

DOI: http://dx.doi.org/10.1016/j.tetlet.2014.03.131

Reference: TETL 44453

To appear in: Tetrahedron Letters

Received Date: 29 January 2014 Revised Date: 21 March 2014 Accepted Date: 28 March 2014



Please cite this article as: Wang, J., Li, P., Shen, Q., Song, G., Concise synthesis of aromatic tertiary amines via a double Petasis-borono Mannich reaction of aromatic amines, formaldehyde and organoboronic acids, *Tetrahedron Letters* (2014), doi: http://dx.doi.org/10.1016/j.tetlet.2014.03.131

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.

ACCEPTED MANUSCRIPT

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.

Concise synthesis of aromatic tertiary amines via a double Petasis-borono Mannich reaction of aromatic amines, formaldehyde and organoboronic acids Leave this area blank for abstract info.

Jiayi Wang, Pinzhen Li, Qiaoying Shen and Gonghua Song*

Download English Version:

https://daneshyari.com/en/article/5261760

Download Persian Version:

https://daneshyari.com/article/5261760

<u>Daneshyari.com</u>