Accepted Manuscript

Construction of Chiral 3,3-Disubstituted Oxindoles by a Thiourea-Catalyzed Substitution of Phenylsulfonyl with 2-Naphthol

Zhen-Hua Xing, Ying Zhang, Yong Wang, Xiao-Ping Xu, Shun-Jun Ji

PII: S0040-4039(17)30108-9

DOI: http://dx.doi.org/10.1016/j.tetlet.2017.01.077

Reference: TETL 48580

To appear in: Tetrahedron Letters

Received Date: 4 November 2016 Revised Date: 16 January 2017 Accepted Date: 23 January 2017



Please cite this article as: Xing, Z-H., Zhang, Y., Wang, Y., Xu, X-P., Ji, S-J., Construction of Chiral 3,3-Disubstituted Oxindoles by a Thiourea-Catalyzed Substitution of Phenylsulfonyl with 2-Naphthol, *Tetrahedron Letters* (2017), doi: http://dx.doi.org/10.1016/j.tetlet.2017.01.077

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.

Construction of Chiral 3,3-Disubstituted Oxindoles by a Thiourea-Catalyzed Substitution of Phenylsulfonyl with 2-Naphthol

Leave this area blank for abstract info.



Download English Version:

https://daneshyari.com/en/article/5260135

Download Persian Version:

https://daneshyari.com/article/5260135

<u>Daneshyari.com</u>