

Accepted Manuscript

Cycloaddition of sulfonyl azides and cyanogen azide to enamines. Quantum-chemical calculations concerning the spontaneous rearrangement of the adduct into ring-contracted amidines

Gérard Audran, Chiaa Adiche, Paul Brémond, Douniazad El Abed, Mohammed Hamadouche, Didier Siri, Maurice Santelli

PII: S0040-4039(17)30112-0
DOI: <http://dx.doi.org/10.1016/j.tetlet.2017.01.081>
Reference: TETL 48584

To appear in: *Tetrahedron Letters*

Received Date: 12 December 2016
Revised Date: 20 January 2017
Accepted Date: 23 January 2017

Please cite this article as: Audran, G., Adiche, C., Brémond, P., El Abed, D., Hamadouche, M., Siri, D., Santelli, M., Cycloaddition of sulfonyl azides and cyanogen azide to enamines. Quantum-chemical calculations concerning the spontaneous rearrangement of the adduct into ring-contracted amidines, *Tetrahedron Letters* (2017), doi: <http://dx.doi.org/10.1016/j.tetlet.2017.01.081>

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.



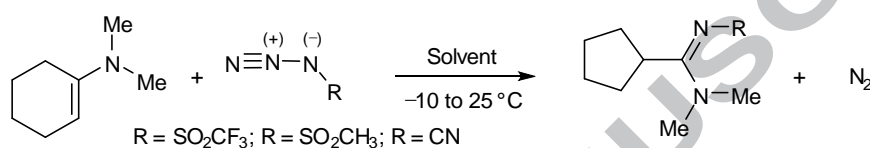
Graphical Abstract

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

Cycloaddition of sulfonyl azides and cyanogen azide to enamines. Quantum-chemical calculations concerning the spontaneous rearrangement of the adduct into ring-contracted amidines

Leave this area blank for abstract info.

G rard Audran, Chiaa Adiche, Paul Br mond, Douniazad El Abed,* Mohammed Hamadouche, Didier Siri,* and Maurice Santelli*



Download English Version:

<https://daneshyari.com/en/article/5265557>

Download Persian Version:

<https://daneshyari.com/article/5265557>

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