# combinatoria CHENISTRY

## Addition/Correction

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Correction for "Parallel Approach for Solution-Phase Synthesis of 2-Quinoxalinol Analogues and Their Inhibition of LPS-Induced TNF-# Release on Mouse Macrophages in Vitro", "Solution-Phase Parallel Synthesis of a 1,2,7-Trialkyl-1*H*-imidazo[4,5g]quinoxalin-6-ol Library Scaffold", "Benzofused Tricycles Based on 2-Quinoxalinol", and Synthesis of Diverse Benzo[1,4]oxazin-3-one-Based Compounds Using 1,5-Difluoro-2,4-dinitrobenzene"

*J. Comb. Chem.*, **2008**, 10 (2), 343-343• DOI: 10.1021/cc700167e • Publication Date (Web): 10 March 2008 Downloaded from http://pubs.acs.org on March 25, 2009

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# Additions and Corrections

Liang Zhang, Gang Liu,\* Suo-De Zhang, Hong-Zhen Yang, Li Li, Xiang-Hong Wu, Junli Yu, Bin-Bin Kou, Song Xu, Jing Li, Gang-Chun Sun, Ya-Fei Ji, and Gui-Fang Cheng: Parallel Approach for Solution-Phase Synthesis of 2-Quinoxalinol Analogues and Their Inhibition of LPS-Induced TNF- $\alpha$ Release on Mouse Macrophages in Vitro (*J. Comb. Chem.* 2004, *6*, 431–436)

**Jing Zhang, Liang Zhang, Suode Zhang, Yinghong Wang, and Gang Liu\***: Solution-Phase Parallel Synthesis of a 1,2,7–Trialkyl-1*H*-imidazo[4,5-*g*]quinoxalin-6-ol Library Scaffold

(J. Comb. Chem. 2004, 7, 657-664)

Gang Liu,\* Li Li, Binbin Kou, Suode Zhang, Liang Zhang, Yunyun Yuan, Tao Mao, Yan Shang, and Yuancheng Li: Benzofused Tricycles Based on 2-Quinoxalinol (*J. Comb. Chem.* 2007, *9*, 70–78)

Yunyun Yuan, Gang Liu,\* Li Li, Zhanguo Wang, and Lin Wang: Synthesis of Diverse Benzo[1,4]oxazin-3-one-Based Compounds Using 1,5-Difluoro-2,4-dinitrobenzene (*J. Comb. Chem.* 2007, *9*, 158–170)

The quinoxalin-2-ol molecular structure published in the above articles has been recently corrected to be quinoxalin-2-one by X-ray single-crystal analysis of an unambiguous configuration of 1, which indicated that it was a 3,4-dihydroquinoxalin-2-one but not a quinoxalin-2-ol. Compound 1 as synthesized by a published standard method<sup>1</sup> and is shown in Figure 1.

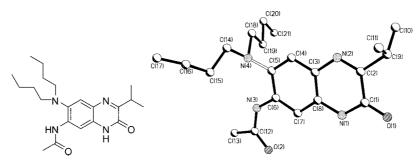


Figure 1. ORTEP diagram of the compound 1 showing the crystallographic numbering system.

### Supporting Information Available.

The crystal data, the bond angles, and bond lengths for **1**. This material is available free of charge via the Internet at http://pubs.acs.org.

#### **References and Notes**

 Zhang, L.; Liu, G.; Zhang, S.; Yang, H.; Li, L.; Wu, X.; Yu, J.; Kou, B.; Xu, S.; Li, J.; Sun, G.; Ji, Y.; Cheng, G. J. Comb. Chem. 2004, 6, 431–436.

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