



SDI Review Form 1.6

Journal Name:	International Research Journal of Pure and Applied Chemistry
Manuscript Number:	Ms_IRJPAC_34259
Title of the Manuscript:	Simple Synthesis of Sulfonyl Amidine-Containing Glucosidase Inhibitors by a Chemoselective Coupling Reaction Between D-Gluconothiolactam and Sulfonyl Azides
Type of the Article	Short Research Article

General guideline for Peer Review process:

This journal's peer review policy states that **NO** manuscript should be rejected only on the basis of '**lack of Novelty**', provided the manuscript is scientifically robust and technically sound.

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PART 1: Review Comments

	Reviewer's comment	Author's comment (if agreed with reviewer, correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)
Compulsory REVISION comments	<ol style="list-style-type: none"> 1H and 1362 C NMR, ESI-HRMS spectra were given in Firgure. What was the Ph kept during reaction? ESI-HRMS spectra should be given.. References should be written properly. e. g: 21. Tagami T, Yamashita K, Okuyama M, Mori Haruhide, Yao Min, Kimura A. Molecular Basis for the Recognition of Long-Chain Substrates by Plant □-Glucosidases. J Biol Chem. 2013;288(26):19296-303. 	<p>As indicated in the following response, we have taken all the comments and suggestions into account in the revised version of our paper.</p> <ol style="list-style-type: none"> According to the suggestion of the reviewer, we add Figure 2 that displays 1H, 13C NMR and ESI-HRMS spectra of newly synthesized 1 and 2. In addition, physical data were rechecked and corrected in the Experimental Section. We used distilled water (around pH 6) and didn't control the pH during the coupling reaction. Therefore, we clearly describe 'distilled water' in the synthetic procedures (lines 78 and 90 in the revised manuscript). We agree with the reviewer's comment, and display ESI-HRMS spectra in Figure 2. We carefully rechecked all of the references and corrected them properly.
Minor REVISION comments		
Optional/General comments		