



SDI FINAL EVALUATION FORM 1.1

PART 1:

Journal Name:	American Chemical Science Journal
Manuscript Number:	2015_ACSj_18204
Title of the Manuscript:	Electronic effect of substituents present on carbonyl compounds: Analysis of product formation in one-pot synthesis of 1, 3, 4-thiadiazole ring
Type of the Article	Short Research Article

PART 2:

FINAL EVALUATOR'S comments on revised paper (if any)	Authors' response to final evaluator's comments
The manuscript titled <i>Electronic effect of substituents present on carbonyl compounds: Analysis of product formation in one-pot synthesis of 1, 3, 4-thiadiazole ring</i> concerns functionalized N-(4-acetyl-5-substituted-4, 5-dihydro-[1, 3, 4]-thiadiazol-2-yl)-acetamides which were synthesized by three-fold condensation of carbonyl compound, thiosemicarbazide and acetic anhydride in an one pot three component reaction. In the reaction substituents on carbonyl compounds have played a crucial role in yield of the product formation. The manuscript <i>Electronic effect of substituents present on carbonyl compounds: Analysis of product formation in one-pot synthesis of 1, 3, 4-thiadiazole ring</i> is significant in modern synthetic and biological active compound chemistry. Now, <u>the manuscript is ready for publication in American Chemical Science Journal.</u>	

Reviewer Details:

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