



SDI Review Form 1.6

Journal Name:	International Research Journal of Pure and Applied Chemistry
Manuscript Number:	2014_IRJPAC_11331
Title of the Manuscript:	Thermal Properties and Structures of CsHSO ₄ and CsDSO ₄ Crystals
Type of the Article	Full length 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	The tables and pictures in the manuscript should be in the right place, for example: -Tble 1 between line 99-100 -Table 2 between line 165-166 -Fig 1 and caption for figure in the line 120	The entire distribution of sentences in the manuscript has been shifted upward due to removing the author names and contact address in the manuscript by the editorial board (or by an anonymous editor). All tables and figures in the original manuscript are located at the best fitting positions.
Minor REVISION comments	Authors should point out the model of DTA apparatus, calibration procedure, material of the crucible and the type in DTA, DSC measurements.	The models of DSC and TG-DTA apparatuses have already been described in the manuscript. The calibration of the TG-DTA apparatus has not been performed since the apparatus was recently purchased. We have checked the TG-DTA apparatus using experimental data from calcium oxalate monohydrate ($\text{CaC}_2\text{O}_4 \cdot \text{H}_2\text{O}$) crystal on weight losses and the temperatures at which these losses occur. Aluminum hermetic and alumina open pans (as reference and sample pans) were used for the DSC and TG-DTA measurements, respectively. This sentence has been added to the revised manuscript.
Optional/General comments		