



SDI Review Form 1.6

Journal Name:	International Journal of Biochemistry Research & Review
Manuscript Number:	Ms_IJBCRR_24604
Title of the Manuscript:	Invitro Inhibitory Effect of Methanol Leaf Extract of Cadaba Farinosa on Carbonic Anhydrase Activity
Type of the Article	Original 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.

To know the complete guideline for Peer Review process, reviewers are requested to visit this link:

(<http://www.sciencedomain.org/page.php?id=sdi-general-editorial-policy#Peer-Review-Guideline>)



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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)
<u>Compulsory</u> REVISION comments	Please state how each compound was identified by GC/MS. Was this done by fragment analysis, comparison to literature data or some other way? Please give the references used in this identification.	GC/MS analysis was performed using a Hewlett Packard gas chromatograph (model 6890) equipped with a flame ionization detector and injector MS transfer line temperature of 230°C respectively. A fused silica capillary column HP-InnoWax (30 in x 0.25 mm, film thickness 0.25 (µm) was used. The oven temperature was held at 50 °C for 5 minutes holding time and the temperature was raised, from 50-230°C at a rate of 2 °C /min. The carrier gas Helium was at a flow rate of 22 cm/sec. One milliliter of sample mix with methanol (80%), at a split ratio of 1:30 GC/MS was injected. Analyses was carried out on a Agilent Technologies Network mass spectrometer (model 5973) coupled to H.P. gas chromatograph (model 6890) equipped with NBS 75K Library Software database. Mass spectra was recorded at 70 eV /200°C. Compound identification was accomplished by comparing the GC relative retention times and mass spectra to those of authentic substances analyzed under the same conditions, by their retention indices (RI) and by comparison to reference components.
<u>Minor</u> REVISION comments	There are English problems that can be fixed.	I have effect the minor English problems
<u>Optional/General</u> comments		