

## Comparative Qualitative Phytochemical Analysis Of Sesamum

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### Comparative Qualitative Phytochemical Analysis Of

The objective of the study was to undertake a comparative qualitative phytochemical analysis of the different parts of *Baleria dinteri*, a traditional herb used against several diseases. The different parts of *B. dinteri* were extracted using cold maceration method through a serial exhaustive exclusion procedure.

### Comparative Qualitative Phytochemical analysis of the ...

Comparative Qualitative Phytochemical analysis of *Sesamum indicum* L. M.Patil Neeta\*, Nagpurkar Mukta and Kulkarni Biliwa Post Graduate Research Centre, Department of Botany, Modern College of Arts, Science and Commerce, Shivajinagar, Pune-411005, India \*Corresponding author ABSTRACT Introduction Since ancient times, researchers have been

### Comparative Qualitative Phytochemical analysis of Sesamum ...

Comparative qualitative phytochemical analysis of oil, juice and dry forms of garlic (*Allium sativum*) and different varieties of onions (*Allium cepa*) consumed in

### Comparative qualitative phytochemical analysis of oil ...

A qualitative phytochemical analysis and a comparative study of the antibacterial activity of *Retama stalks* (*raetam*)

### A qualitative phytochemical analysis and a comparative ...

3.1. Phytochemicals. Phytochemical analysis showed that phenol, flavonoid, and proanthocyanidins were present in the extracts of the four varieties of the cultivated *Capsicum* species studied and the mean values of their phytochemical contents for both ethanolic and aqueous extracts are presented in Table 2. Overall, the varieties under study showed higher phytochemical constituents in ethanolic ...

### Comparative Quantitative Study on Phytochemical Contents ...

1. Quantitative analysis on phytochemical constituents 4.1 Phenols. The quantity of phenols is determined using the spectrophotometer method. The plant sample is boiled with 50 ml of (CH<sub>3</sub>CH<sub>2</sub>)<sub>2</sub>O for 15 min. 5 ml of the boiled sample is then taken into 50 ml flask, and 10 ml of distilled water is added. After the addition of distilled water, 2 ml of NH<sub>4</sub>OH solution and 5 ml of concentrated ...

### Qualitative and Quantitative Analysis of Phytochemicals ...

Qualitative phytochemical screening will help to understand a variety of chemical compounds produced by plants and quantification of those metabolites will help to extract, purify and identify the bioactive compounds for useful aspects to human beings.

### Qualitative and Quantitative Phytochemical analysis of ...

The Qualitative analysis is very essential to identify the phytochemical constituents present in medicinal plants. The medicinal value of plants is due to the presence of particular bioactive ...

### (PDF) Qualitative phytochemical analysis of some selected ...

Phytochemical analysis Although quantitative analysis is more sensitive to very small amount of the active constituents, qualitative analysis is the first step in any analysis. The qualitative analysis of onion extract and *Allium cepa* preparations available in the market showed the presence or absence of phytochemicals as shown in .

### Phytochemical analysis and evaluation of antioxidant ...

The aim of this paper is to evaluate the phytochemicals by using quantitative and qualitative analysis of ethyl acetate, ethanol, n-hexane and aqueous extracts with the help of standard techniques. The findings from quantification and phytochemical screening showed the presence of alkaloids, flavonoids, reducing sugars, Phenols, proteins, amino acids, saponins, tannins, terpenoids, and glycosides.

### PHYTOCHEMICAL SCREENING, QUANTITATIVE ANALYSIS OF ...

Comparative Qualitative and Quantitative Analysis of Phytochemicals in Five Different Herbal Formulations of *Bacopa monnieri* Bhardwaj P, Jain C K, Mathur A\* Department of Biotechnology, Jaypee Institute of Information Technology, A -10, Sector -62, Noida -201307, India Available Online: 31stMarch, 2016

### Comparative Qualitative and Quantitative Analysis of ...

In this study qualitative phytochemical analysis was done to detect and compare the chemical constituents of TD and its modified dosage forms. Most of the phytochemicals including saponins, alkaloids, flavonoids, phenols, terpenoids, tannins, and steroids were present in all four types of preparations ( Table 2 ).

### Comparative Phytochemical Analysis and Antioxidant ...

Comparative study of phytochemical screening, antioxidant and antimicrobial capacities of fresh and dry leaves crude plant extracts of *Datura metel* L Tahiya Hilal AliAlabri Amira Hamood SalimAl MusalamiMohammad AmzadHossain Afaf MohammedWeli QasimAl-Riyami <https://doi.org/10.1016/j.jksus.2013.07.002> Get rights and content

### Comparative study of phytochemical screening, antioxidant ...

Phytochemical Qualitative Analysis. ... The phytochemical analysis showed that the *Ephedra intermedia* plant extract contains a mixture of phytochemicals ... and K. Javidnia, "A comparative study of the antibacterial, antifungal and antioxidant activity and total content of phenolic compounds of cell cultures and wild plants of three endemic ...

### Preliminary Phytochemical Screening, Quantitative Analysis ...

Comparative qualitative phytochemical analysis of oil, juice and dry forms of garlic (*Allium sativum*) and different varieties of onions (*Allium cepa*) consumed in Makurdi metropolis.

### International Journal of Plant Physiology and Biochemistry ...

Comparative quantitative analysis of artemisinin by chromatography and qNMR. Ning Qing Liu. Division of Pharmacognosy, Section of Metabolomics, Institute of Biology, Leiden University, PO Box 9502, 2300RA Leiden, The Netherlands. Search for more papers by this author. Young Hae Chol.

### Comparative quantitative analysis of artemisinin by ...

Phytochemical screening method was used to identify qualitative analysis of bioactive component. While the quantitative analysis was analysed by UHPLC. The results showed the highest percentage extract concentration was resulted by methanol followed by water, ethanol, chloroform, ether and citric acid 13.15%, 11.93%, 9.57%.

### Quantitative and Qualitative Phytochemicals Analysis of ...

PHYTOCHEMICAL ANALYSIS QUALITATIVE ANALYSIS Following standard protocols were used for qualitative analysis of samples to check for the presence of Alkaloids, Carbohydrates, Cardiac glycosides, Flavonoids, Phenols, Saponins, Tannins, Terpenoids, Quinones and Proteins. Test for Flavonoids:

### Studies on Qualitative and Quantitative Phytochemical ...

2.5 Phytochemical Analysis . The various solvent extract of flower of . *M. jalapa* . were screened for the presence of alkaloids, glycosides, carbohydrates, Phytosterol, terpenes, saponins, tannins, inulin, lignin, flavonoids , pteins and free aminro o acid and volatile oils using simple qualitative methods.[8,10]