

Study on Detection of Bioactive Compound from Fig Fruits

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Abstract: Food rich in antioxidants plays an essential role in the prevention of disease. The present study compared content of phenolic and antioxidant, alkaloids, flavonoid, phenols and tannins, saponine, carbohydrate test, protein test activity of fresh fig fruits.

These methods are recombined as useful tool for evaluation of the total activity antioxidant in fruit. Fig fruit is consumed worldwide as a functional food. It contain phytochemical that have been related to health benefits..

Keywords: Fig fruit, Phytochemical analysis, etc