

## عنوان مقاله:

ANTIFUNGAL PROPERTIES OF CLOVE ETHANOLIC EXTRACT ON ASPERGILLUS NIGER

## محل انتشار:

نوزدهمین کنگره بین المللی میکروب شناسی ایران (سال: 1397)

تعداد صفحات اصل مقاله: 1

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## خلاصه مقاله:

Background and Aim:Fungi of *A. niger* is widespread and contaminates the environment. This fungi is considered as an important mycose-causing agents in hospitals. In this study, the antifungal effect of clove ethanolic extract on *A. niger* was evaluated.Methods:The clove ethanolic extract were prepared and its antifungal activity was evaluated against *A. niger* with pourplate method (100, 50, 25, 12.5, 6.25 mg/ml extract in medium)Results:The Results indicated that clove extract prevents the grow of *A. niger* and MFC was 25 mg/ml.Conclusion:The study confirm .antifungal activity of clove ethanolic extract and suggest that clove extract can be use as a antifungal drug

## کلمات کلیدی:

Clove, Antifungal , *A. niger*

## لینک ثابت مقاله در پایگاه سیویلیکا:

<https://civilica.com/doc/782972>

