

عنوان مقاله:

The inhibition effects of melon on mushroom tyrosinase activity

محل انتشار:

کنفرانس ملی سنتز آلی و شیمی دارویی (سال: 1392)

تعداد صفحات اصل مقاله: 6

نویسندگان:

Azadeh Taherian - *Biology department, School of science, chamran university*

Alireza Jahangiri - *Medicinal chemistry department, School of pharmacy, Ahwaz jundishapur university*

Forogh Namjoyan - *Pharmacognosy department, School of pharmacy, Ahwaz jundishapur university*

خلاصه مقاله:

The inhibition effects seed and peel of melon on diphenolase activity of mashroom tyrosinase were investigated. The IC_{50} values and K_i values of seed and peel of melon were evaluated. increased the K_m value and decreased the V_m value so it show mixed type inhibition on mushroom tyrosinase when L-DOPA was used as a substrate

کلمات کلیدی:

لینک ثابت مقاله در پایگاه سیویلیکا:

<https://civilica.com/doc/1764592>

