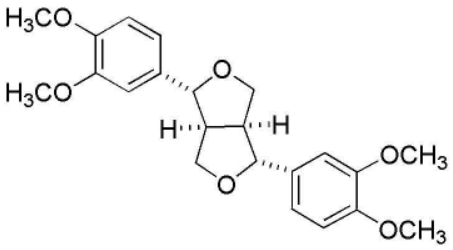
【CLAIMS】

【Claim 1】

Use of a compound represented by the following Chemical Formula 1 :

[Chemical Formula 1]

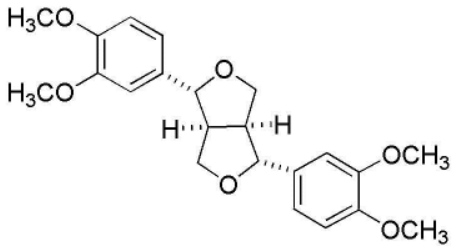


in the manufacture of a medicament for treating or inhibiting melanin pigmentation by inhibiting increase of prostaglandin E2 (PGE2) in a subject.

【Claim 2】

Use of a compound represented by the following Chemical Formula 1:

[Chemical Formula 1]



in the manufacture of a medicament for inhibiting melanocyte dendritic cell (DC) formation by proteinase-

activated receptor-1 (PAR-2).

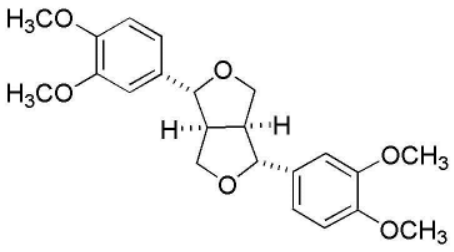
【Claim 3】

The use according to claim 1 or 2, wherein the compound is in an amount of 0.001 to 10 wt%, based on the total weight of the medicament.

【Claim 4】

Use of a cosmetic composition comprising a compound represented by the following Chemical Formula 1 as an effective component:

[Chemical Formula 1]

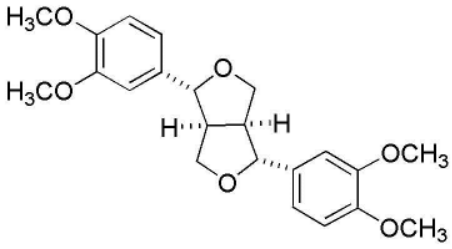


, for improving skin whitening.

【Claim 5】

Use of health functional food comprising a compound represented by the following Chemical Formula 1 as an effective component:

[Chemical Formula 1]



, for improving skin whitening.

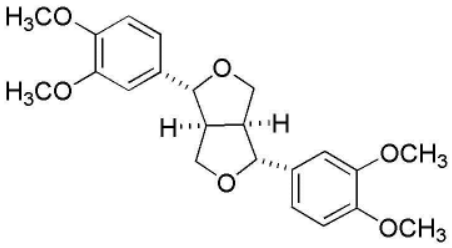
【Claim 6】

The use according to claim 5, wherein the food is inner beauty food.

【Claim 7】

Use of a compound represented by the following Chemical Formula 1:

[Chemical Formula 1]



in the manufacture of a medicament for treating skin pigmentation and improving skin whitening.