

**SIFAT FISIKO KIMIA MINYAK KILEMO (*Litsea cubeba*) ASAL
KUNINGAN, JAWA BARAT**

***(Physico-Chemical Properties of Essential Oil of Litsea cubeba (Kilemo)
Originated from Kuningan, West Java)***

Oleh/By :

Zulnely, Umi Kulsum & Ahmad Junaedi

ABSTRAK

Tumbuhan Kilemo (*Litsea cubeba*) merupakan salah satu tumbuhan penghasil minyak atsiri. Pada penelitian ini dilakukan penyulingan daun dan kulit batang tumbuhan kilemo. Hasil penyulingan menunjukkan bahwa kedua minyak tersebut secara visual berbeda dalam komponen kimia, rendemen dan beberapa sifat fisiko kimia.

Kata kunci : Tumbuhan kilemo, daun dan kulit batang, minyak kilemo, rendemen, sifat fisiko kimia.

ABSTRACT

Kilemo (Litsea cubeba) is one of the plant that produce essential oil. This experiment was performed the distillation of the leaves and bark of kilemo to extract their essential oil. Result of distillation revealed that the essential oil extracted from the leaves visually was not similiar with the one from the bark portion in term of its chemical component, yield, and particular physical and chemical properties.

Keywords : Kilemo plant, leaves and bark, essential oil, distillation, physico-chemical properties.