

LAMPIRAN

Lampiran 1. Perhitungan Persem Rendemen

1. Perhitungan rendemen ekstrak etanol batang kayu songga

Bobot serbuk : 250 gram

Bobot ekstrak kental : 31 gram

$$\begin{aligned}\% \text{ Rendemen} &= \frac{31 \text{ gram}}{250 \text{ gram}} \times 100\% \\ &= 12,4\%\end{aligned}$$

2. Perhitungan rendemen fraksi etil asetat kayu songga

Bobot ekstrak etanol : 6,5 gram

Bobot ekstrak kental fraksi etil asetat : 0,3325 gram

$$\begin{aligned}\% \text{ Rendemen} &= \frac{0,3325 \text{ gram}}{6,5 \text{ gram}} \times 100\% \\ &= 5,12\%\end{aligned}$$