Dried CF (100.00g) 95% EtOH extracted

CFE (60.00g)

Water and n-Hexane (1:1)

fraction of n-hexane (0.83g)  Aqueous layer

Water and EtOAc (1:1)

EAF (5.88g)  Aqueous layer

Water and n-BuOH (1:1)

fraction of n-butanol (17.99g)  fraction of water (19.18g)
Supplementary Table 1. HPLC gradient elution formula

| Retention time (min) | A (%) | B (%) |
|----------------------|-------|-------|
| 0                    | 95    | 5     |
| 10                   | 95    | 5     |
| 30                   | 60    | 40    |

A: 0.05% Phosphoric acid, B: Methanol