

## **Supplementary files**

### **Isolation of new flavonoid apigenin - 7 - O - (6''- O - E - caffeyl) - β - D - glucopyranoside and evaluation of anti-inflammatory and wound healing activities of *Leucas aspera* L.**

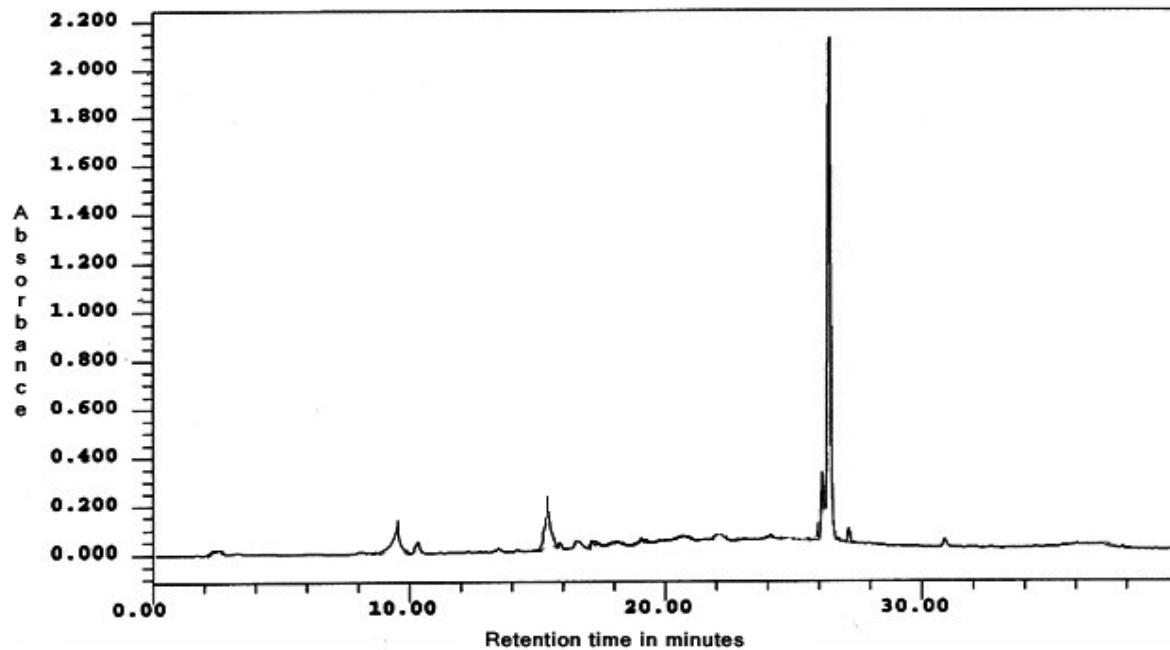
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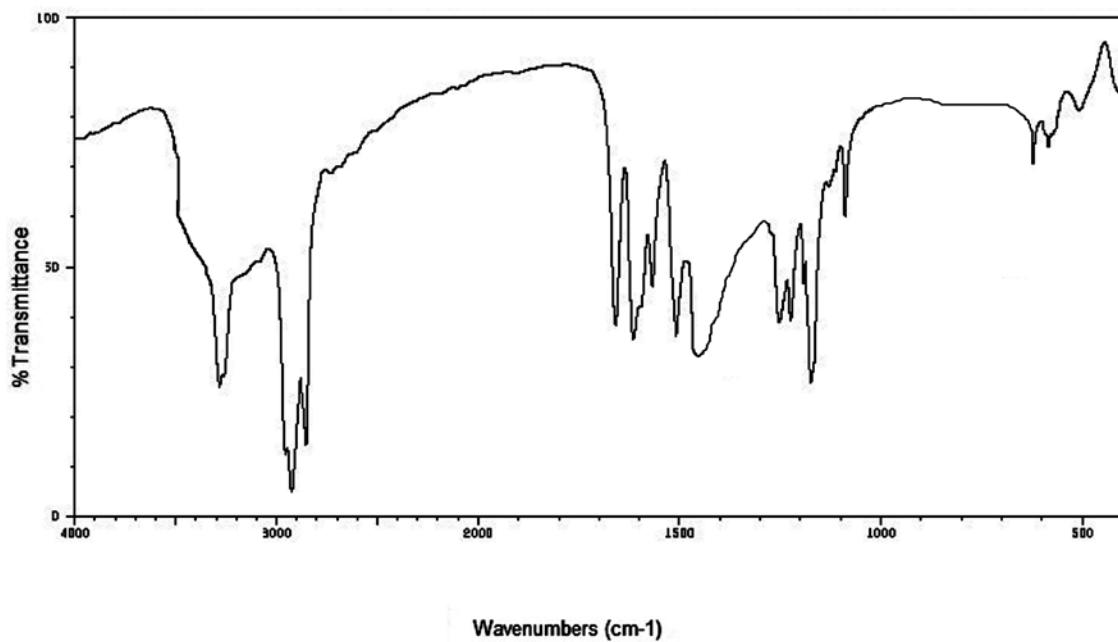
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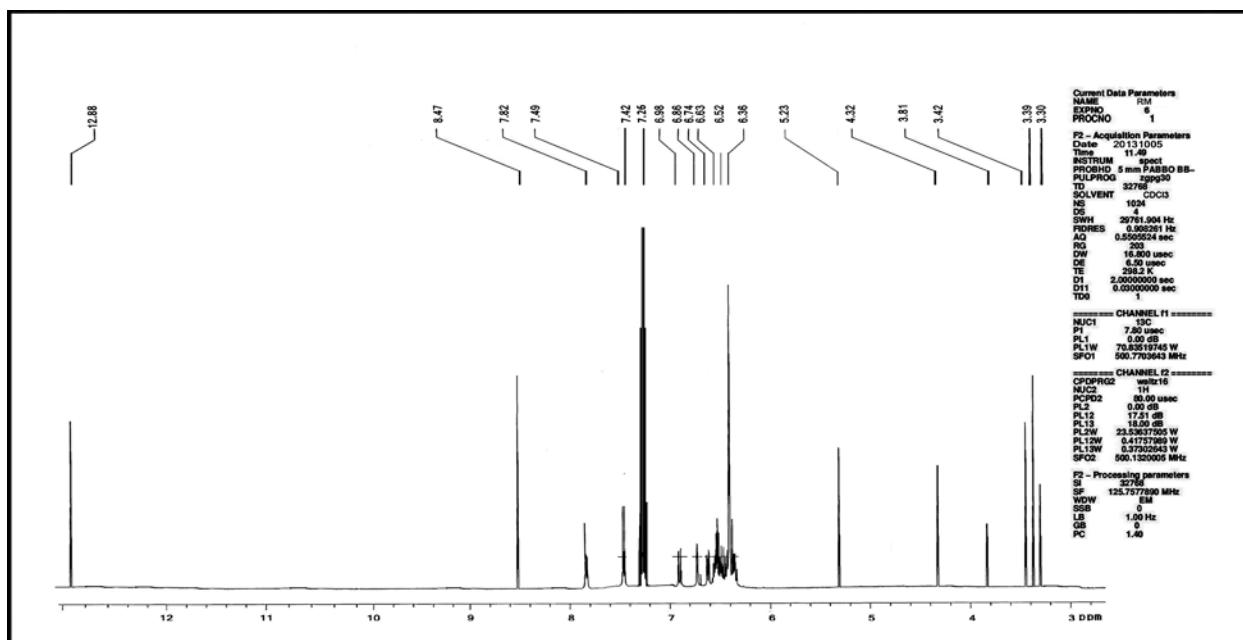
### HPLC analysis of CHCl<sub>3</sub> flower extract of *Leucas aspera* L



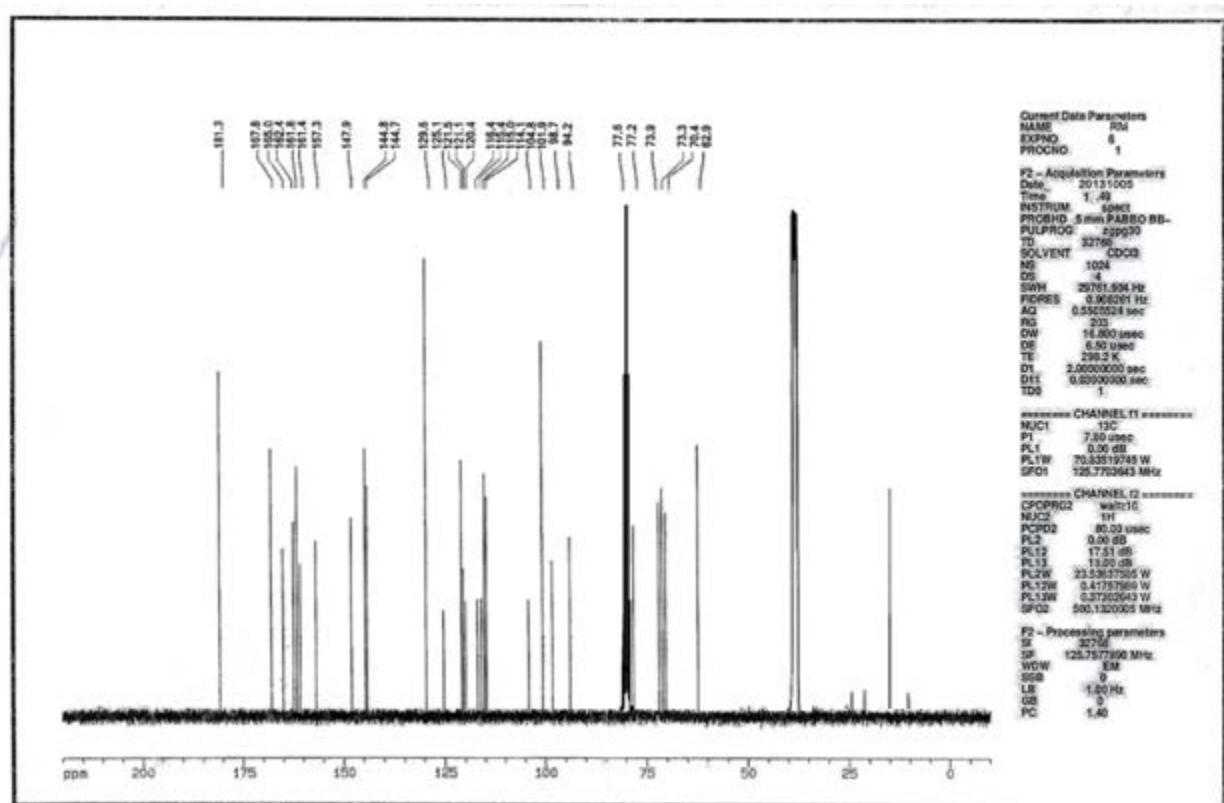
### IR spectra of apigenin-7 - O - (6''- O - E – caffeoyl) - β - D - glucopyranoside



<sup>1</sup>H NMR spectra of apigenin-7 - O - (6'' - O - E - caffeoyl) - β - D - glucopyranoside



### <sup>13</sup>C NMR spectra of apigenin-7 - O - (6'' - O - E - caffeoyl) - β - D - glucopyranoside





0th day                    (a)                    16th day



0th day                    (b)                    16th day



0th day                    (c)                    16th day



0th day                    (d)                    16th day

**Wound healing (a) control, (b & c) 100 & 200 mg/kg of compound 1 (d) standard drug**