

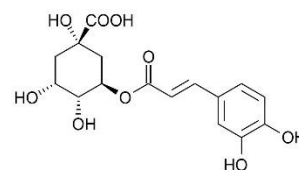
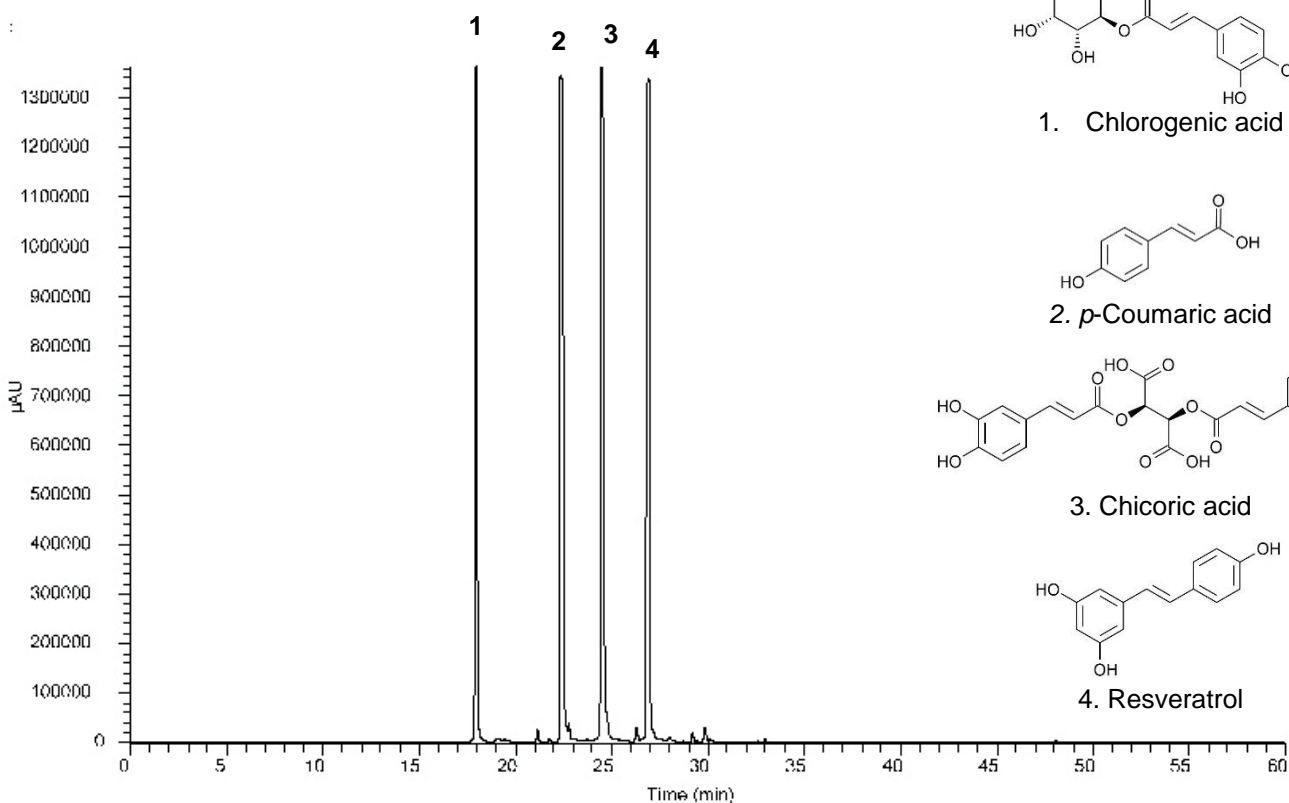
Conditions

Column: ACE 5 C18
Dimensions: 250 x 4.6 mm
Part Number: ACE-121-2546
Mobile Phase: A: 0.1% TFA in H₂O
B: 0.1% TFA in MeCN

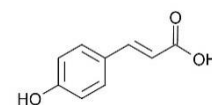
Time (mins)	%B
0	0
5	0
15	20
30	50
45	100
55	0

Flow Rate: 1.00 mL/min
Injection: 10 µL
Temperature: 22 °C
Detection: UV, 320 nm

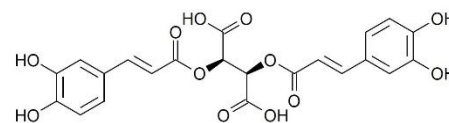
Phenolic acid standards analysed by LC-UV. The method was applied to the analysis of antioxidant phenolic acids from vegetable wastes (leaves and stems).



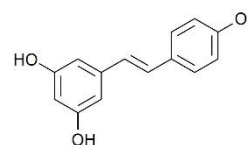
1. Chlorogenic acid



2. *p*-Coumaric acid



3. Chicoric acid



4. Resveratrol

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