

Isoflavones in Red Clover and Soy Extract

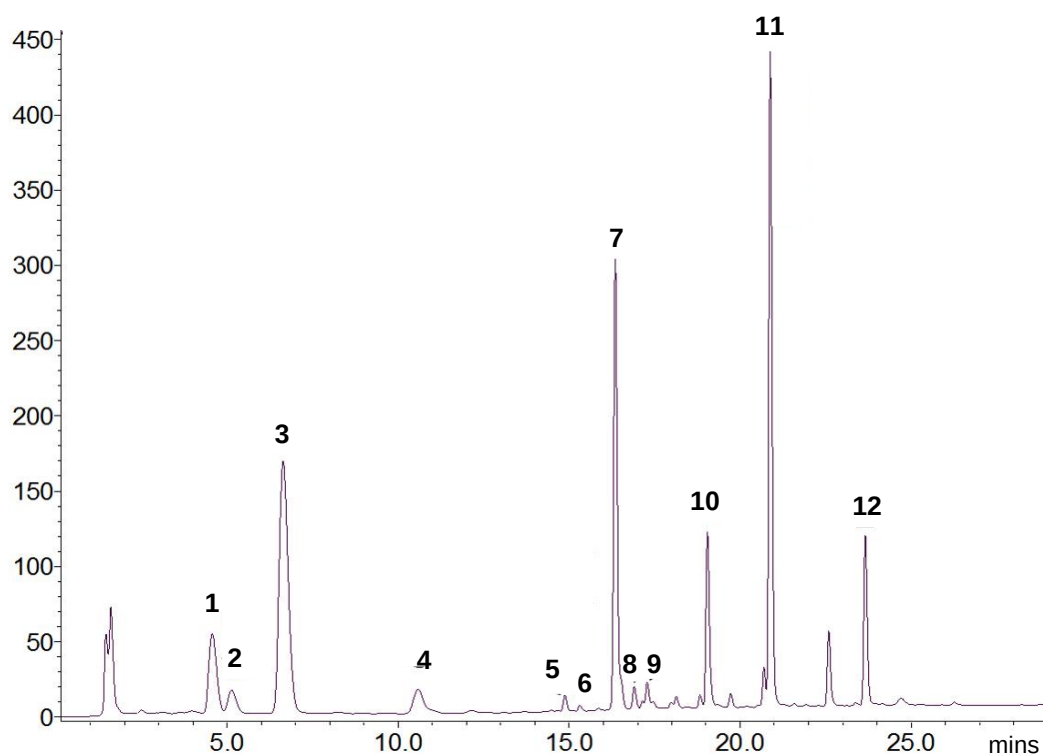
Application #AN1130

Conditions

Column: ACE 3 C18-AR
Dimensions: 150 x 2.1 mm
Part Number: ACE-119-1502
Mobile Phase: A: Acetic acid in H₂O pH 2.8
B: 0.6% Acetic acid in MeCN

Time (mins)	%B
0	15
7	15
27	75

Flow Rate: 0.35 mL/min
Injection: 3 µL
Temperature: 25 °C
Detection: UV, 254 nm



1. Daidzin
2. Glycitin
3. Rutin (Int. Standard)
4. Genistin
5. Acetyldaidzin
6. Acetylglycitin
7. Daidzein
8. Glycitein
9. Acetylgenistin
10. Genistein
11. Formononetin
12. Biochanin A