

HPLC Application

ID No.: 1113

Cat's Claw (Uncaria Tomentosa)

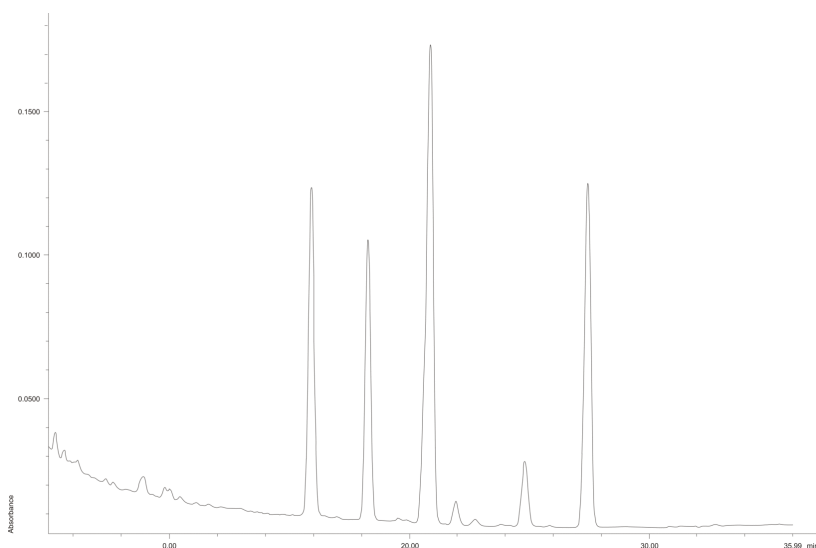
Column: Luna® 5 µm C18(2) 100 Å, LC Column 250 x 4.6 mm, Ea
Dimensions: 250 x 4.6 mm ID
Order No: 00G-4252-E0
Elution Type: Gradient
Eluent A: Acetonitrile/methanol/phosphate buffer, pH 6.6 (20:20:60)
Eluent B: Acetonitrile/methanol/phosphate buffer, pH 6.6 (35:25:30)
Gradient Profile:

Step No.	Time (min)	Pct A	Pct B
1	0	100	0
2	30	0	100

Flow Rate: 1.3 mL/min
Col. Temp.: 25 °C
Detection: UV-Vis Abs.-Variable Wave.(UV) @ 245 nm (ambient)
Analyst Note: SecurityGuard™ Guard Cartridge System extends column lifetime.
- SecurityGuard Cartridges, C18 4 x 3.0mm, 10/Pk Part No.: AJ0-4287
- Holder Part No.: KJ0-4282



Products used in this application:



ANALYTES:

1 Cat's Claw

