

HPLC Application

ID No.: 12959

Sennosides

Column: Luna® 5 µm Phenyl-Hexyl 100 Å, LC Column 250 x 4.6 mm, Ea

Dimensions: 250 x 4.6 mm ID

Order No: 00G-4257-E0

Elution Type: Gradient

Eluent A: 0.1% TFA in water

Eluent B: 0.1% TFA in Acetonitrile

Gradient Profile:	Step No.	Time (min)	Pct A	Pct B
	1	0	84	16
	2	45	80	20
	3	48	10	90
	4	54	10	90
	5	55	84	16

Flow Rate: 1 mL/min

Col. Temp.: ambient

Detection: UV-Vis Abs.-Variable Wave.(UV) @ 270.4 nm (ambient)

Analyst Note: SecurityGuard™ Guard Cartridge System extends column lifetime.

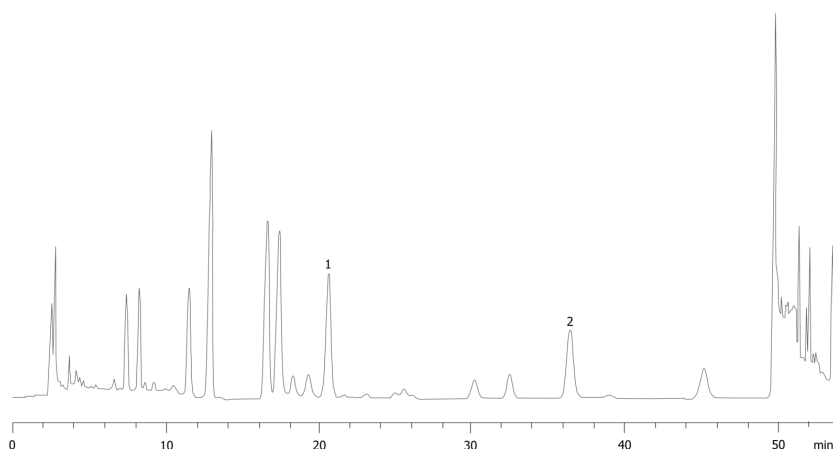
- SecurityGuard Cartridges, Phenyl 4 x 3.0mm, 10/Pk Part No.: AJ0-4351

- Holder Part No.: KJ0-4282

12959



Products used in this application:



ANALYTES:

- 1 Sennoside B
- 2 Sennoside A

