

Catechins on Luna 3µm PFP(2) 150 x 4.6mm ID

Column: Luna® 3 µm PFP(2) 100 Å, LC Column 150 x 4.6 mm, Ea

Dimensions: 150 x 4.6 mm ID

Order No: 00F-4447-E0

Elution Type: Gradient

Eluent A: 0.1% Formic acid in Water

Eluent B: 0.1% Formic acid in Acetonitrile

Gradient Profile:	Step No.	Time (min)	Pct A	Pct B
	1	0	80	20
	2	10	55	45

Flow Rate: 1 mL/min

Col. Temp.: ambient

Detection: Refractive Index @ 0.0000000000 (ambient)

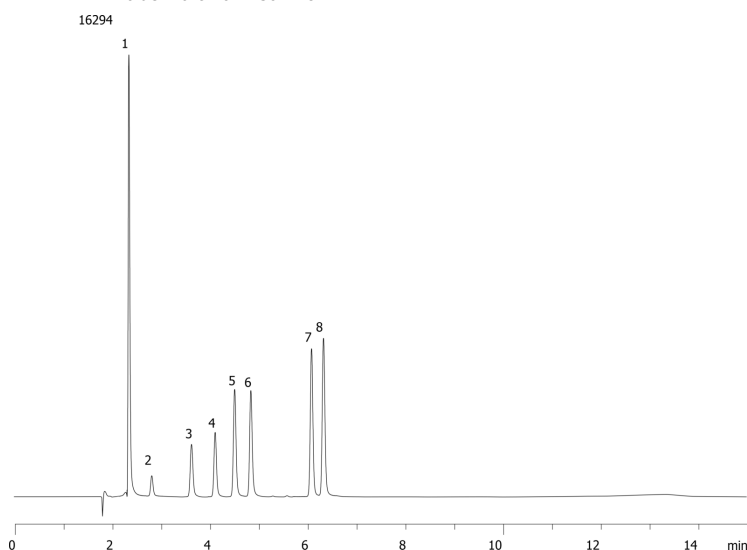
Analyst Note: SecurityGuard™ Guard Cartridge System extends column lifetime.

- SecurityGuard Cartridges, PFP 4 x 3.0 mm, 10/Pk Part No.: AJ0-8327

- Holder Part No.: KJ0-4282



Products used in this application:



ANALYTES:

- 1** Gallic acid
Retention Time: 2.351 min
- 2** Epigallocatechin
Retention Time: 2.819 min
- 3** Catechin
Retention Time: 3.629 min
- 4** Epicatechin
Retention Time: 4.114 min
- 5** Epigallocatechin gallate
Retention Time: 4.515 min
- 6** Gallocatechin gallate
Retention Time: 4.848 min
- 7** Epicatechin gallate
Retention Time: 6.089 min
- 8** Catechin gallate
Retention Time: 6.335 min

