

SFC - Achiral Selectivity Mix on Luna HILIC 250 x 4.6

Column: Luna® 5 µm HILIC 200 Å, LC Column 250 x 4.6 mm, Ea

Dimensions: 250 x 4.6 mm ID

Order No: 00G-4450-E0

Elution Type: Gradient

Eluent A: Methanol

Eluent B: Carbon Dioxide

Gradient Profile:	Step No.	Time (min)	Pct A	Pct B
	1	0	5	95
	2	0.1	5	95
	3	5	50	50
	4	7	50	50

Flow Rate: 3 mL/min

Col. Temp.: 40 °C

Detection: Refractive Index @ 0.0000000000 (40 °C)

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

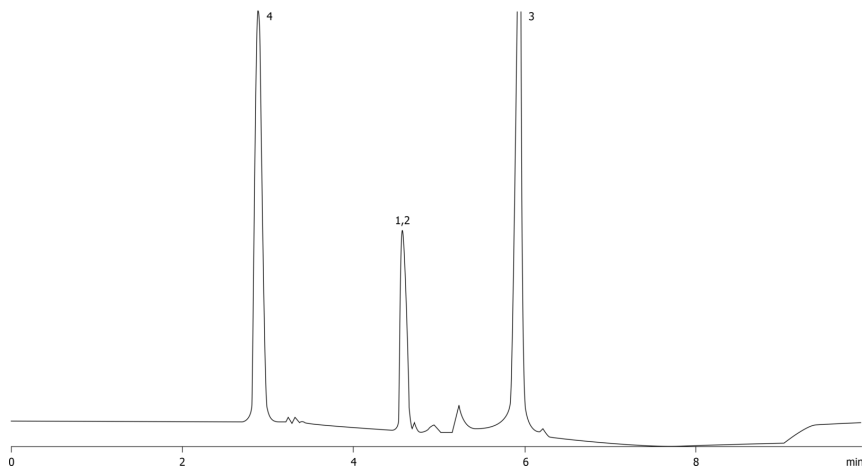
- SecurityGuard Cartridges, HILIC 4 x 3.0 mm, 10/Pk Part No.: AJ0-8329

- Holder Part No.: KJ0-4282

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Products used in this application:



ANALYTES:

- 1** Uracil
Retention Time: 4.57 min
- 2** Hydrocortisone
Retention Time: 4.57 min
- 3** Sulfanilamide
Retention Time: 5.96 min
- 4** Ethyl-2-methyl-3-indoleacetate
Retention Time: 2.89 min

