

SFC - Achiral Selectivity Mix on Synergi Polar-RP 250 x 4.6

Column: Synergi™ 4 µm Polar-RP 80 Å, LC Column 250 x 4.6 mm, Ea**Dimensions:** 250 x 4.6 mm ID**Order No:** 00G-4336-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

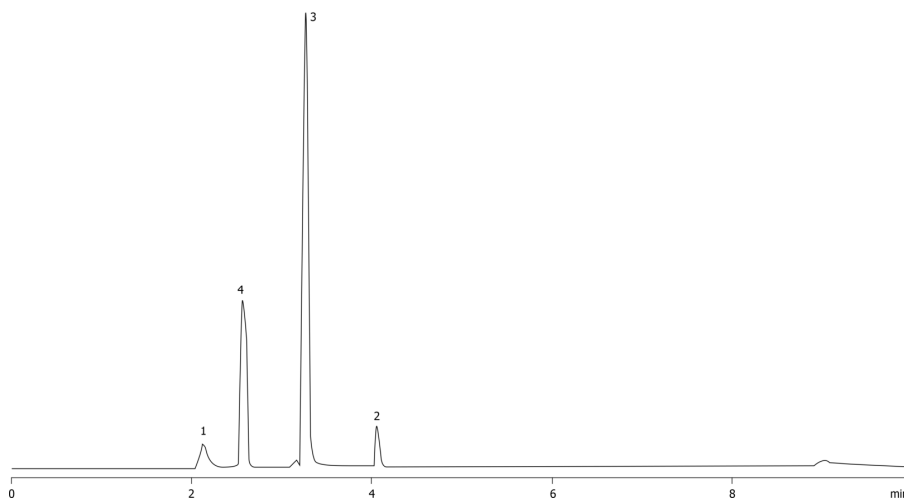
Flow Rate: 3 mL/min**Col. Temp.:** 40 °C**Detection:** UV-Vis Abs.-Fixed Wave. (UV) @ 254 nm (40 °C)**Detector Info:** Thar Discovery Series, Super Pure SFC instrument provided courtesy of Thar Technologies**Analyst Note:** SecurityGuard™ Guard Cartridge System extends column lifetime.

- SecurityGuard Cartridges, POLAR-RP 4 x 3.0mm, 10/Pk Part No.: AJ0-6076

- Holder Part No.: KJ0-4282



16625



ANALYTES:

- 1 Uracil
Retention Time: 2.1 min
- 2 Hydrocortisone
Retention Time: 4.05 min
- 3 Sulfanilamide
Retention Time: 3.26 min
- 4 Ethyl-2-methyl-3-indoleacetate
Retention Time: 2.55 min

