

## Polar Probes on Synergi Fusion

**Column:** Synergi™ 4 µm Fusion-RP 80 Å, LC Column 150 x 4.6 mm, Ea  
**Dimensions:** 150 x 4.6 mm ID  
**Order No:** 00F-4424-E0  
**Elution Type:** Gradient  
**Eluent A:** Phosphate Buffer, pH 2.5  
**Eluent B:** Acetonitrile  
**Eluent C:** 0  
**Eluent D:** 0



Gradient Profile:	Step No.	Time (min)	Pct A	Pct B	Pct C	Pct D
	1	0	100	0	0	0
	2	5	100	0	0	0
	3	5.01	95	5	0	0
	4	10	70	30	0	0
	5	10.5	100	0	0	0
	6	14	100	0	0	0

**Flow Rate:** 1 mL/min

**Col. Temp.:** ambient

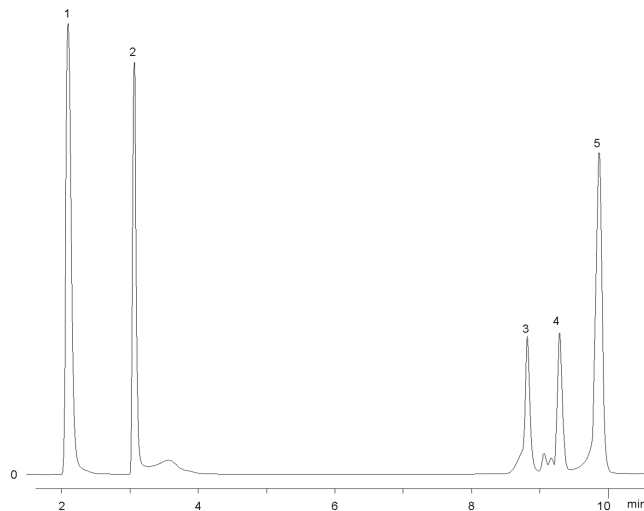
**Detection:** UV-Vis Abs.-Diode Array (PDA) @ 210 nm (ambient)

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

- SecurityGuard Cartridges, Fusion-RP 4 x 3.0mm ID, 10/Pk Part No.: AJ0-7557

- Holder Part No.: KJ0-4282

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### ANALYTES:

- 1 Cytosine
- 2 Adenine
- 3 Thymine
- 4 Morphine
- 5 Hydromorphone

