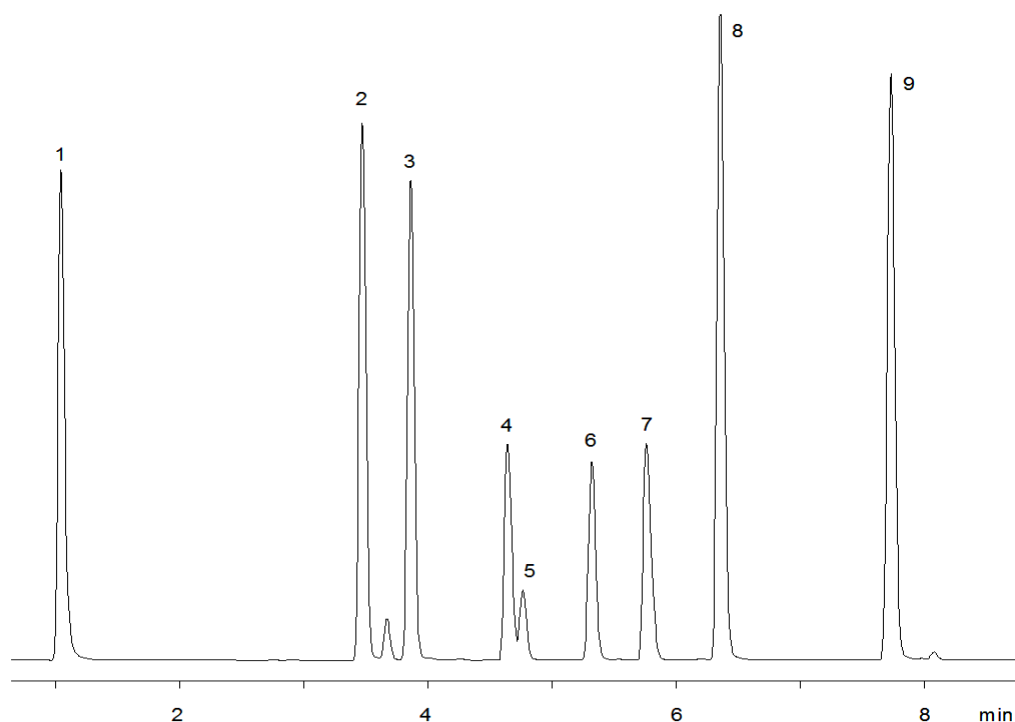




Column: [Synergi™ 4 µm Polar-RP 80 Å LC Column 150 x 4.6 mm](#)

Part No: [00F-4336-E0](#)

Dimensions: 150 x 4.6 mm ID

Elution Type: Gradient

Elution A: Phosphate Buffer, pH 2.5

Elution B: Acetonitrile

Elution C: 0

Elution D: 0

Gradient Profile:

Step No.	Time (min)	Pct A	Pct B	Pct C	Pct D
1	0	95	5	0	0
2	8	20	80	0	0
3	10	20	80	0	0
4	10.5	95	5	0	0
5	12	95	5	0	0

Flow Rate: 1 mL/min

Col. Temp: ambient

Detection: UV-Vis Abs.-Diode Array (PDA) @ 254 210 (22°C)

Compounds:

- 1- Pyridine
- 2- Quinidine
- 3- Sulfathiazole
- 4- Triprolidine
- 5- Benzyl Alcohol
- 6- Nortryptiline
- 7- Phenol
- 8- 3-methyl 4-benzoic acid
- 9- 3-methyl salicylaldehyde