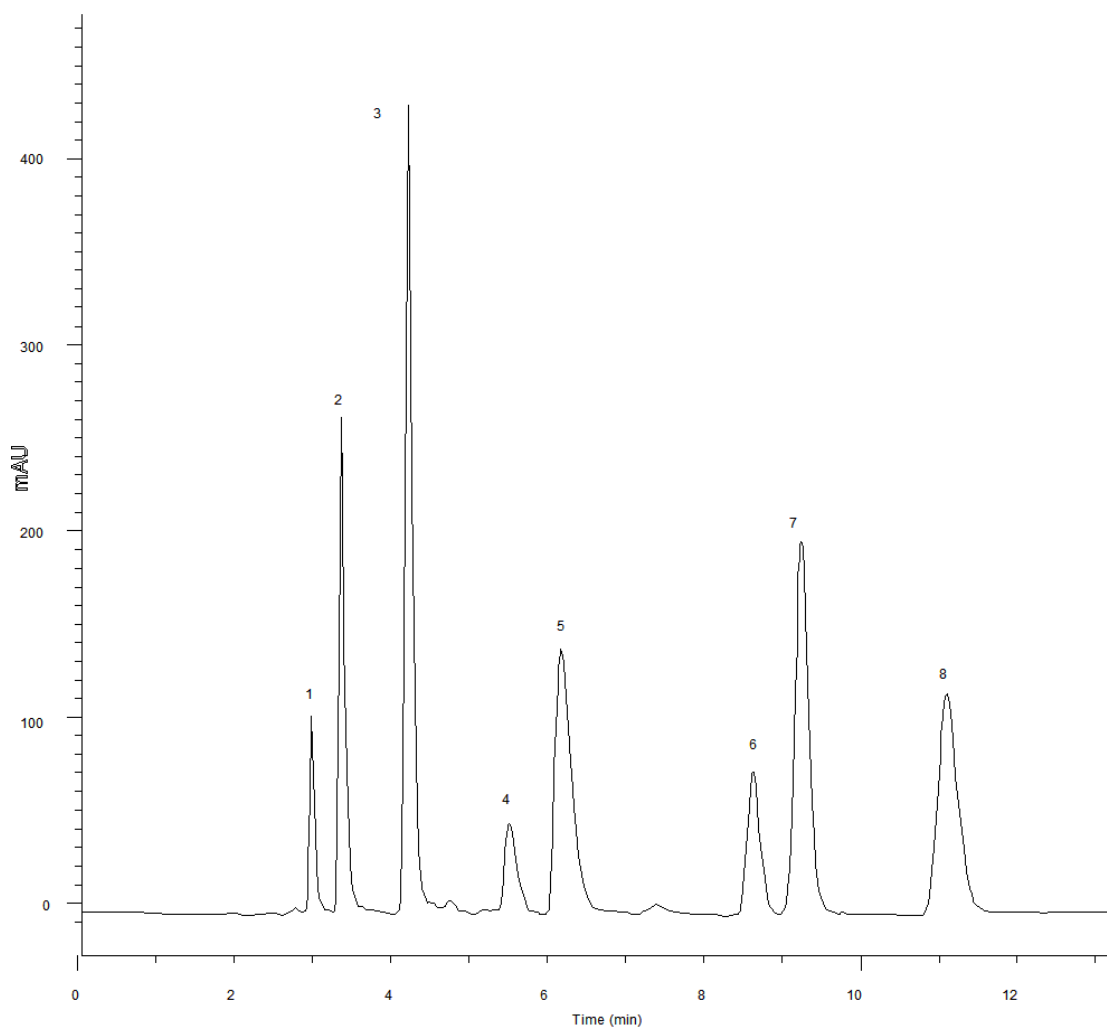




Column: [Synergi™ 4 µm Polar-RP 80 Å LC Column 250 x 4.6 mm](#)

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

Dimensions: 250 x 4.6 mm ID

Elution Type: Isocratic

Elution A: 20 mM Potassium Phosphate, pH 2.3

Elution B: Methanol

Gradient Profile:

Step No.	Time (min)	Pct A	Pct B
1	0	55	45

Flow Rate: 1 mL/min

Col. Temp: ambient

Detection: UV-Vis Abs.-Variable Wave.(UV) @ 220 nm (22°C)

Compounds:

- 1- Ascorbic Acid
- 2- Acesulphame K
- 3- Saccharin
- 4- Aspartame
- 5- Quinine
- 6- Sorbate
- 7- Benzoate
- 8- Caffeine