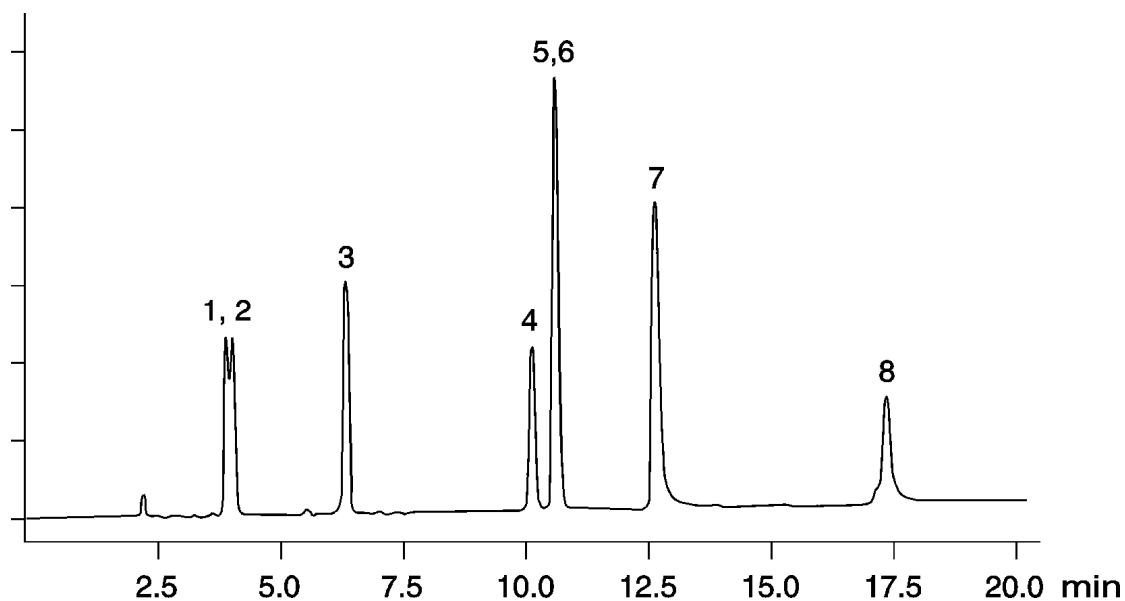




Column: [Zorbax 5 \$\mu\$ m SB-Phenyl Column 150 x 4.6 mm](#)

Part No: [883975-912](#)

Dimensions: 150 x 4.6 mm ID

Elution Type: Gradient

Elution A: 20 mM KH₂PO₄, pH 2.5

Elution B: Acetonitrile

Gradient Profile:

Step No.	Time (min)	Pct A	Pct B
1	0	80	20
2	5	75	25
3	20	55	45

Flow Rate: 1 mL/min

Col. Temp: ambient

Detection: UV-Vis Abs.-Variable Wave.(UV) @ 254 nm (22°C)

Compounds:

- 1- Carbadox
- 2- Thiamphenicol
- 3- Furazolidone
- 4- Oxolinic acid
- 5- Sulfadimethoxine
- 6- Sulfaquinoxaline
- 7- Nalidixic acid
- 8- Piromidic acid