

## Tetracyclines on Kinetex 5u EVO C18 150x4.6mm

**Column:** Kinetex® 5µm EVO C18 100 Å, LC Column 150 x 4.6 mm, Ea

**Dimensions:** 150 x 4.6 mm ID

**Order No:** 00F-4633-E0

**Elution Type:** Gradient

**Eluent A:** 20mM Sodium Phosphate pH 2.0

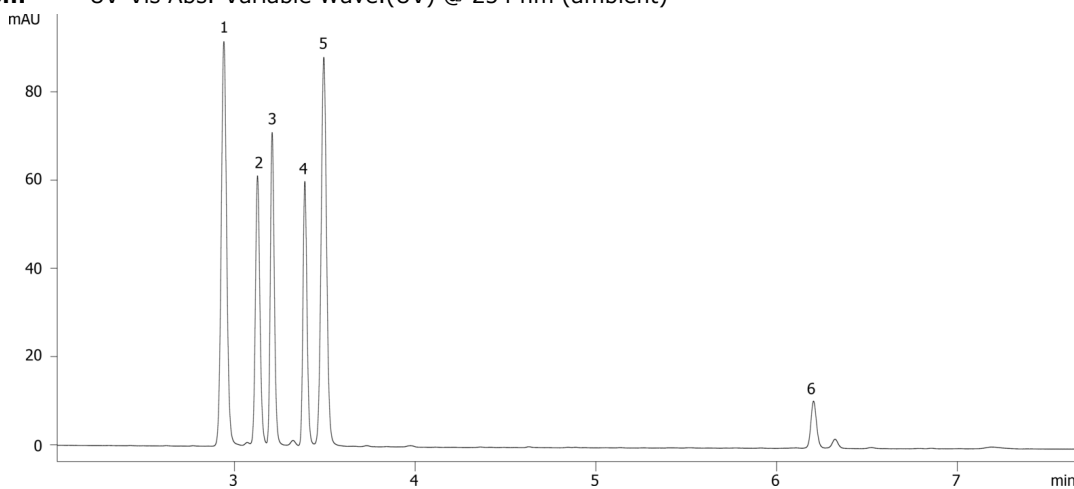
**Eluent B:** Acetonitrile

Gradient Profile:	Step No.	Time (min)	Pct A	Pct B
	1	0	95	5
	2	10	5	95
	3	12	5	95
	4	12.5	95	5
	5	15	95	5

**Flow Rate:** 1 mL/min

**Col. Temp.:** ambient

**Detection:** UV-Vis Abs.-Variable Wave.(UV) @ 254 nm (ambient)



Products used in this application:



### ANALYTES:

- 1 Sulfamerazine
- 2 Oxytetracycline
- 3 Ciprofloxacin
- 4 Enrofloxacin
- 5 Sulfamethazine
- 6 Oxacillin

