

## Kinetex C18 Selectivity Tech Note - Fig 4 Kinetex C18

**Column:** Kinetex® 2.6 µm C18 100 Å, LC Column 50 x 4.6 mm, Ea

**Dimensions:** 50 x 4.6 mm ID

**Order No:** 00B-4462-E0

**Elution Type:** Isocratic

**Eluent A:** 20mM Ammonium Acetate pH 6.9

**Eluent B:** Methanol

Gradient Profile:	Step No.	Time (min)	Pct A	Pct B
	1	0	97	3

**Flow Rate:** 1 mL/min

**Col. Temp.:** 25 °C

**Detection:** UV-Vis Abs.-Variable Wave.(UV) @ 280 nm (ambient)



Products used in this application:



### ANALYTES:

- 1 Thiourea
- 2 5-Fluorocytosine
- 3 Adenine
- 4 Thymine
- 5 Guanosine-5-Monophosphate

