

# HPLC Application

ID No.: 22818

## Trace API Impurities - Kinetex 1.7u F5 50x2.1mm

**Column:** Kinetex® F5 1.7µm 100 Å, LC Column 50 x 2.1 mm, Ea

**Dimensions:** 50 x 2.1 mm ID

**Order No:** 00B-4722-AN

**Elution Type:** Gradient

**Eluent A:** 20mM Potassium phosphate pH 2.3

**Eluent B:** Methanol

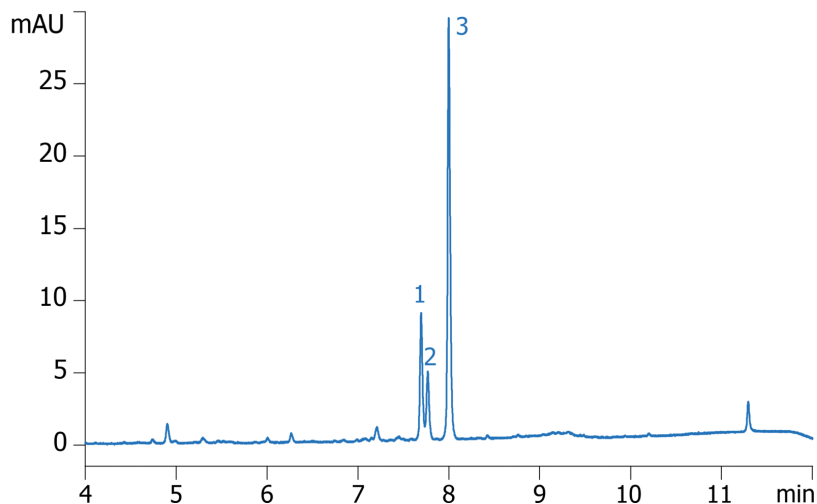
Gradient Profile:	Step No.	Time (min)	Pct A	Pct B
	1	0	95	5
	2	10	5	95
	3	10.1	95	5

**Flow Rate:** 0.3 mL/min

**Col. Temp.:** ambient

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

22818



### ANALYTES:

- 1 Impurity 1
- 2 Impurity 2
- 3 API



Products used in this application:

