



Column: [Kinetex™ 2.6 μm XB-C18 100 Å LC Column 50 x 2.1 mm](#)

Part No: [00B-4496-AN](#)

Dimensions: 50 x 2.1 mm ID

Elution Type: Gradient

Elution A: 10mM ammonium formate

Elution B: 50/50 Methanol/Acetonitrile

Gradient Profile:

| Step No. | Time (min) | Pct A | Pct B |
|----------|------------|-------|-------|
| 1 | 0 | 95 | 5 |
| 2 | 5 | 5 | 95 |

Flow Rate: 0.5 mL/min

Col. Temp: ambient

Detection: Mass Spectrometer (MS) @ amu (22°C)

Compounds:

1- Opiates screen