



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

Part No: [00B-4477-AN](#)

Dimensions: 50 x 2.1 mm ID

Elution Type: Gradient

Elution A: 0.1% Formic acid

Elution B: Methanol with 0.1% Formic acid

Gradient Profile:

Step No.	Time (min)	Pct A	Pct B
1	0	5	95
2	1	50	50
3	2	50	50
4	2.1	5	95
5	4	5	95

Flow Rate: 400 μL/min

Col. Temp: ambient

Detection: Mass Spectrometer (MS) @ (500°C)

Compounds:

- 1- D3-Benzoylecgonine
- 2- Benzoylecgonine