



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

**Part No:** [00B-4462-AN](#)

**Dimensions:** 50 x 2.1 mm ID

**Elution Type:** Gradient

**Elution A:** 0.1% Formic acid

**Elution B:** 0.1% Formic acid in Acetonitrile

**Gradient Profile:**

Step No.	Time (min)	Pct A	Pct B
1	0	70	30
2	3	5	95
3	4	5	95
4	4.01	70	30
5	6	70	30

**Flow Rate:** 400 µL/min

**Col. Temp:** 25 °C

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

**Compounds:**

- 1- Fumonisin B1 (Fum B1)
- 2- HT-2 Toxin
- 3- T-2 Toxin
- 4- Fumonisin B2 (Fum B2)
- 5- Ochratoxin (OTA)