



Column: [Luna® 5 µm C18\(2\) 100 Å, LC Column 150 x 3 mm, Ea](#)

Part No: [00F-4252-Y0](#)

Dimensions: 150 x 3 mm ID

Elution Type: Gradient

Elution A: 20mM Ammonium Acetate, pH 4.5

Elution B: Acetonitrile

Gradient Profile:

Step No.	Time (min)	Pct A	Pct B
1	0.5	90	10
2	15	20	80

Flow Rate: 0.5 mL/min

Col. Temp: ambient

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

Compounds:

- 1- T-2
- 2- Nivalenol
- 3- Deoxynivalenol
- 4- Fusarenon-X
- 5- 15-Acetyl-Deoxynivaleno
- 6- 3-Acetyl-Deoxynivalenol
- 7- Diacetoxyscirpenol
- 8- HT-2