



Column: [Synergi™ 4 µm Fusion-RP 80 Å LC Column 150 x 4.6 mm](#)

Part No: [00F-4424-E0](#)

Dimensions: 150 x 4.6 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	97	3
2	10	70	30

Flow Rate: 1 mL/min

Col. Temp: ambient

Detection: UV-Vis Abs.-Variable Wave.(UV) @ 260 nm (22°C)

Compounds:

- 1- CTP
- 2- CDP
- 3- CMP
- 4- Cytosine
- 5- Cytidine