



Column: [Luna® 3 µm Phenyl-Hexyl 100 Å LC Column 20 x 4 mm, Mercury](#)

Part No: [00M-4256-D0-CE](#)

Dimensions: 20 x 4 mm ID

Elution Type: Gradient

Elution A: 0.1% Formic acid in Water

Elution B: 0.1% Formic acid in Acetonitrile

Gradient Profile:

Step No.	Time (min)	Pct A	Pct B
1	0	95	5
2	1	10	90
3	1.01	95	5
4	1.2	95	5

Flow Rate: 2.5 mL/min

Col. Temp: ambient

Detection: UV-Vis Abs.-Variable Wave.(UV) @ 254 nm (25°C)

Compounds:

- 1- Sulfanilamide
- 2- Acetaminophen
- 3- Triamterene
- 4- Caffeine
- 5- Imipramine
- 6- Prednisolol
- 7- Furosemide
- 8- Naproxen
- 9- Probenecid
- 10- Ethacrynic acid
- 11- Indomethacine