



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:

Gradient Profile:

Step No.	Time (min)	Pct A
1	0	95
2	1	40
3	1.01	95
4	1.2	95

Flow Rate: 2.5 mL/min

Col. Temp: ambient

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

Compounds:

- 1- Sulfanilamide
- 2- Sulfadiazine
- 3- Sulfathiazole
- 4- Sulfamerazine
- 5- Sulfamethoxazole
- 6- Sulaquinoxaline