



**Column:** [Onyx™ Monolithic C18, LC Column 100 x 3 mm, Ea](#)

**Part No:** [CH0-8158](#)

**Dimensions:** 100 x 3 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
3	15	20	80

**Flow Rate:** 0.6 mL/min

**Col. Temp:** ambient

**Detection:** UV-Vis Abs.-Variable Wave.(UV) @ 254 nm (22°C)

**Compounds:**

- 1- Sulfaguanidine
- 2- Sulfaanilamide
- 3- Sulfathiazole
- 4- Sulfamerazine
- 5- Sulfamethoxazole
- 6- Sulfaquinoxaline