

# C2079-0501

Determination of Antibacterials via LC and use ChraSil D120 Phenyl, 150mm x 4.6mm, 5µm

Column : ChraSil D120 Phenyl, 150mm x 4.6mm, 5µm

Part No. : [C1448-D5032](#)

Mobile Phase : A: H<sub>2</sub>O + 0.1% HCOOH,  
B: CH<sub>3</sub>CN + 0.1% HCOOH  
A:B - 80:20

Flow Rate : 1.5 mL/min

Temperature : Ambient

Detection : UV, 254 nm

1. Sulfanilamide
2. Sulfapyridine
3. Sulfamerazine
4. Sulfamethazine
5. Sulfamethoxypyri
6. Sulfamethoxazole
7. Sulfisoxazole
8. Sulfadimethoxine
9. Sulfaquinoxaline

[image-1627377140399.png](#)

ChraNotes

Revision #2

Created 27 July 2021 09:08:45 by Admin

Updated 27 July 2021 11:50:32 by Admin