

Antibiotic Cephalixin on Ultra IBD

Peak List:

1. cephalixin
2. cephradine

Sample:

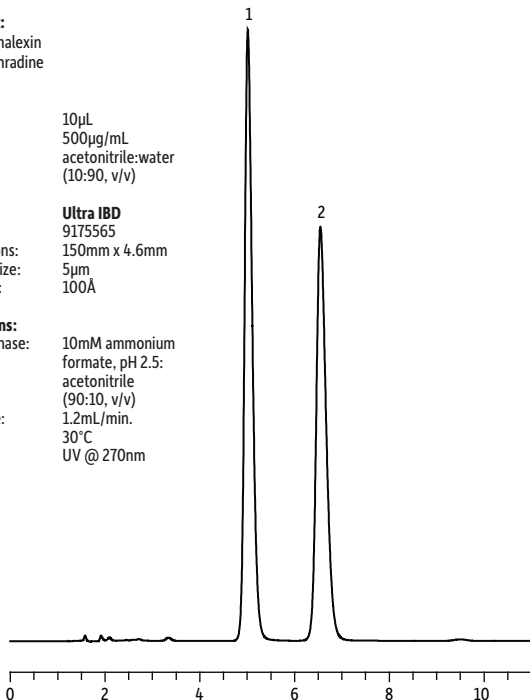
Inj.: 10 μ L
Conc.: 500 μ g/mL
Solvent: acetonitrile:water
(10:90, v/v)

Column:

Ultra IBD
Cat.#: 9175565
Dimensions: 150mm x 4.6mm
Particle size: 5 μ m
Pore size: 100Å

Conditions:

Mobile phase: 10mM ammonium
formate, pH 2.5:
acetonitrile
(90:10, v/v)
Flow rate: 1.2mL/min.
Temp.: 30°C
Det.: UV @ 270nm



LC_0094