

Unison UK-Amino

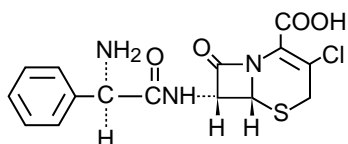
Unison UK-C18

50 x 3 mm

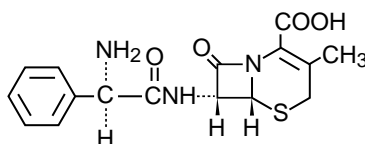
Application

Cephem Antibiotics

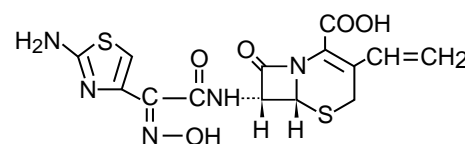
セフェム系抗生物質



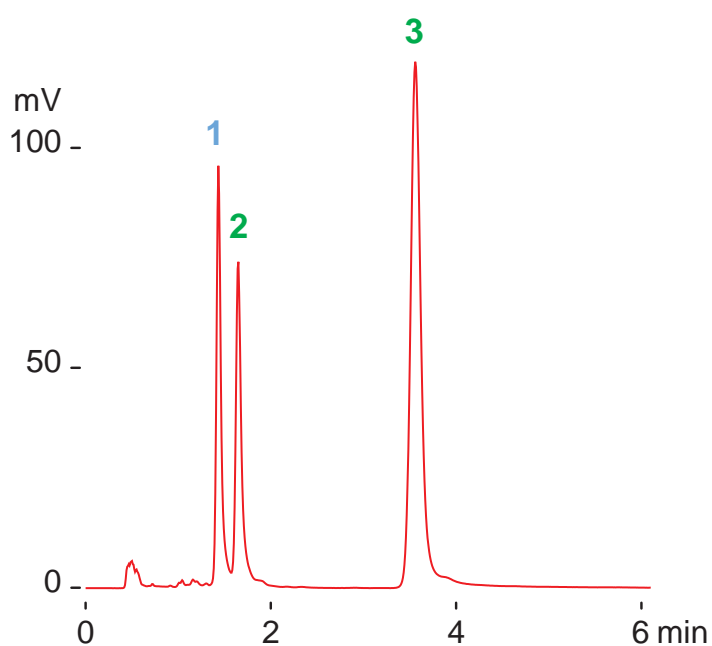
1 cefaclor



2 cefalexin

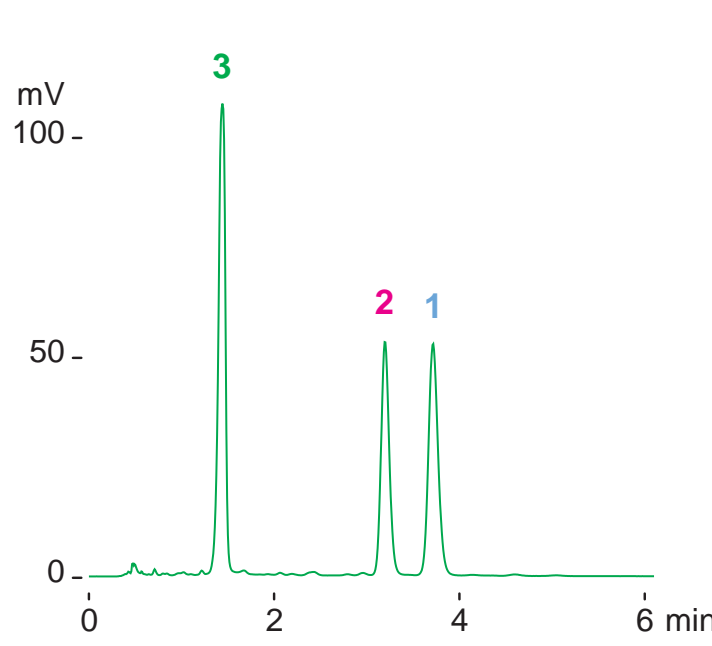


3 cefdinir



normal phase

Unison UK-Amino, 50 x 3 mm
acetonitrile / 50mM CH₃COONH₄
= 80 / 20
0.6mL/min (3MPa), 37deg.C
260nm, 0.4uL (0.05-0.3ug)



reversed phase

Unison UK-C18, 50 x 3 mm
50mM CH₃COONH₄ / acetonitrile
= 92 / 8
0.6mL/min (6MPa), 37deg.C
260nm, 0.4uL (0.03-0.3ug)