

Unison UK-Amino

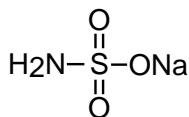
Unison UK-C18

50 x 3 mm

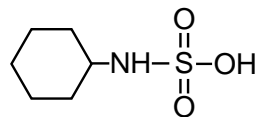
Application

Sulfamic acid, Cyclamic acid

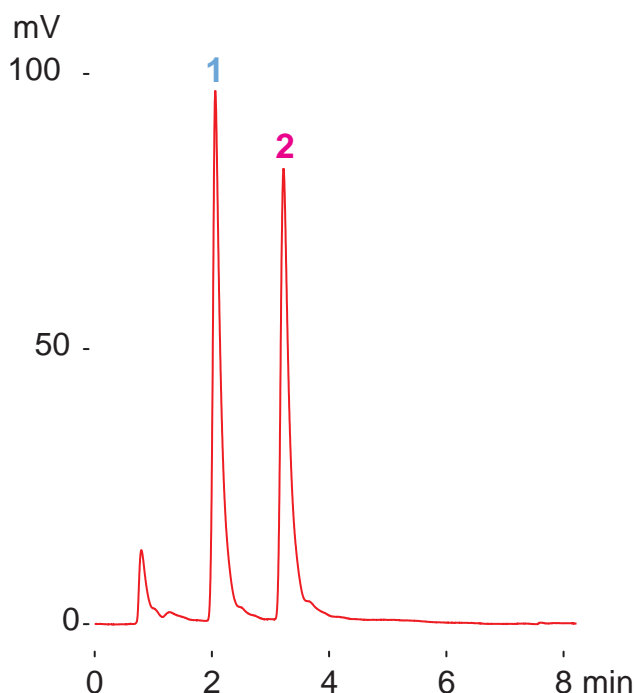
スルファミン酸, サイクラミン酸



1 sodium sulfamate
(aminosulfonic acid sodium salt)

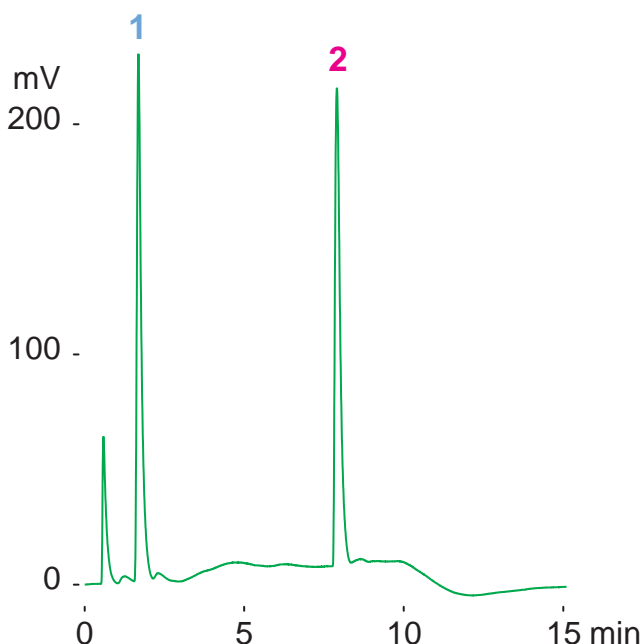


2 cyclamic acid
(N-cyclohexylsulfamic acid)



normal phase

Unison UK-Amino, 50 x 3 mm
acetonitrile /
10mM dibutylammonium acetate
= 60 / 40
0.4mL/min (3MPa), 37deg.C, ELSD
0.3uL (0.8ug)



reversed phase

Unison UK-C18, 50 x 3 mm
A: 10mM dibutylammonium acetate
B: acetonitrile
3%B(0-0.5min), 3-25%B(3-8.5min)
0.4mL/min (4MPa), 37deg.C, ELSD
1uL (2.5ug)