

Nardis ND-NX

Unison UK-Amino

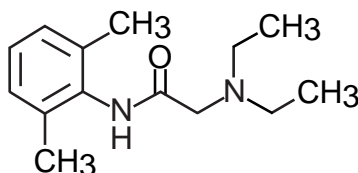
150 x 4.6 mm

HPLC COLUMN APPLICATION

Lidocaine, adrenaline (Local anesthetics)

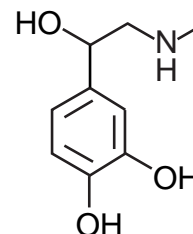
リドカイン, アドレナリン (局所麻酔薬)

1

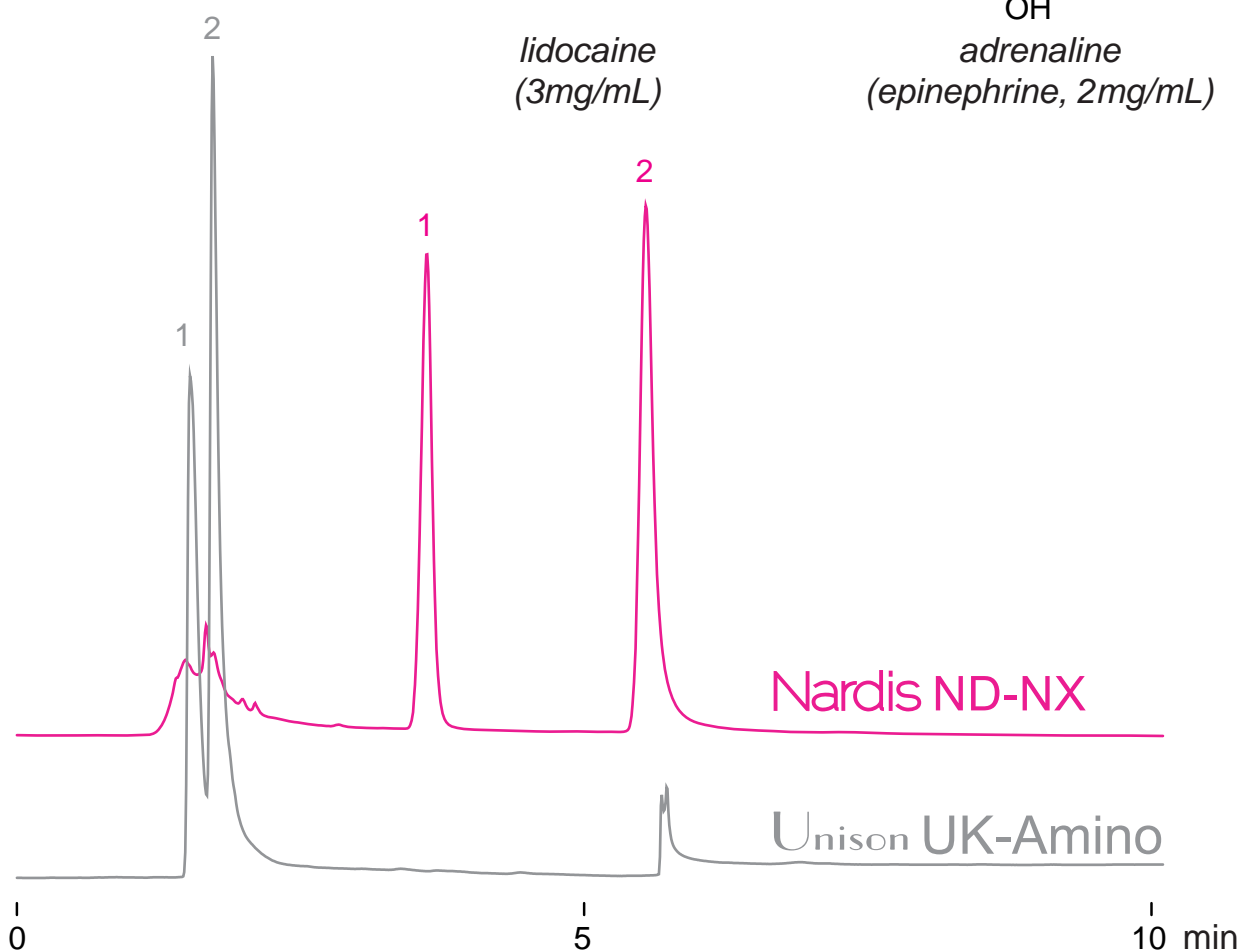


lidocaine
(3mg/mL)

2



adrenaline
(epinephrine, 2mg/mL)



150 x 4.6 mm

A: acetonitrile / 100mM ammonium formate = 50 / 50

B: water / formic acid = 100 / 0.5

0 -100%B (0 -10 min), 100%B (10 -15 min)

1.0 mL/min (11-10MPa), 37°C, 260nm

10 µL (2-3mg/mL, water/ACN/HCOOH=50/50/1)