

Nardis ND-NX

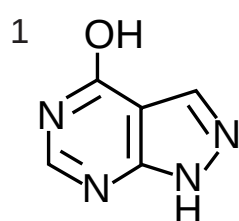
Unison UK-Amino

150 x 4.6 mm

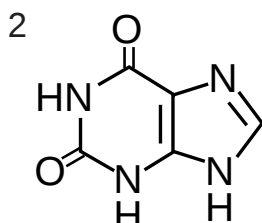
HPLC COLUMN APPLICATION

Xanthine Oxidase Related Compounds

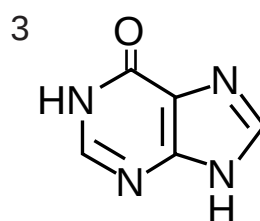
キサンチンオキシダーゼ関連化合物



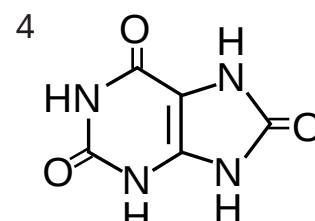
allopurinol
(0.1mg/mL)



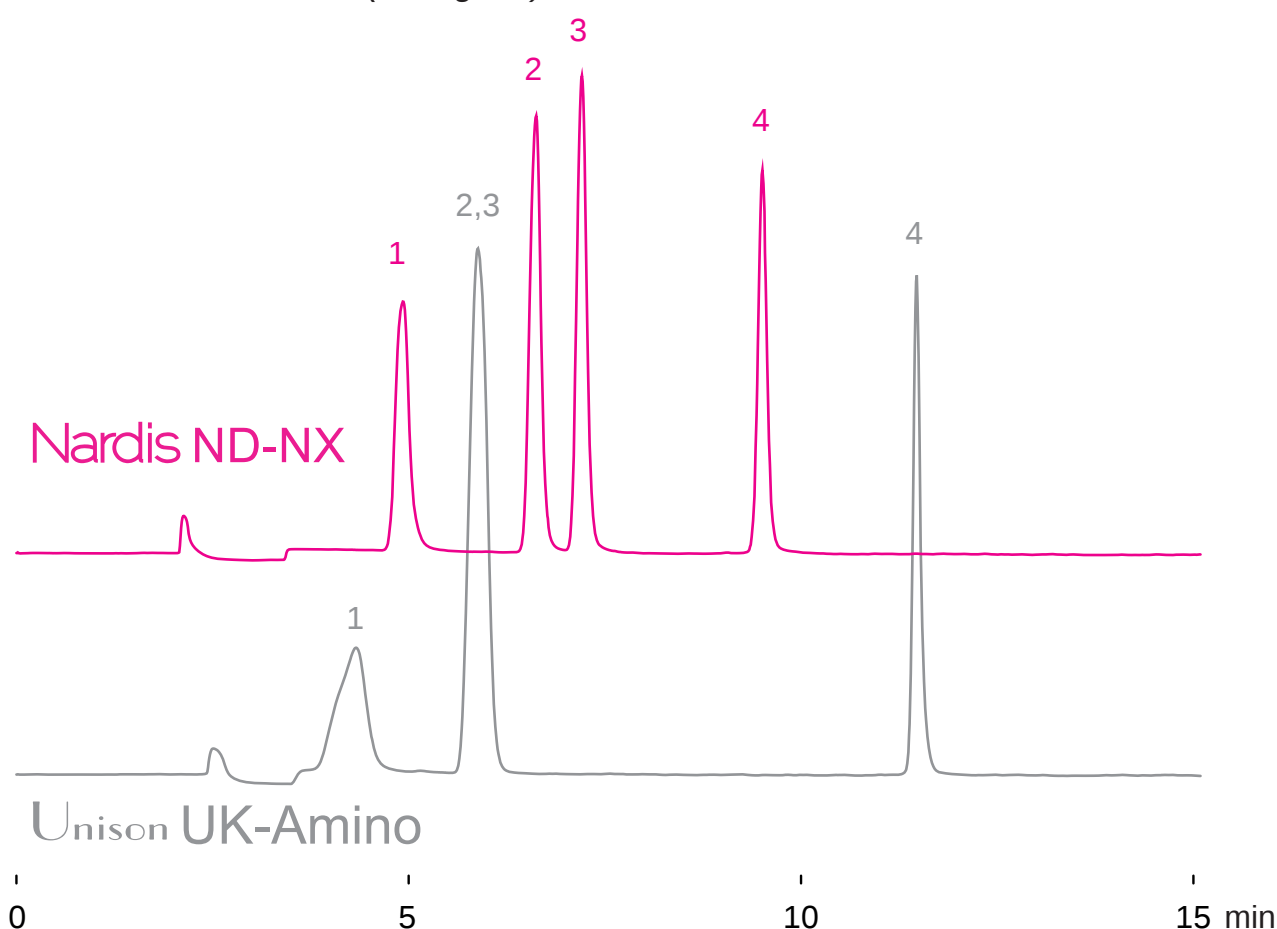
xanthine
(0.1mg/mL)



hypoxanthine
(0.1mg/mL)



uric acid
(0.2mg/mL)



150 x 4.6 mm

A: acetonitrile / formic acid = 100 / 0.1

B: acetonitrile / water / formic acid = 50 / 50 / 0.1

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

1.0 mL/min, 37°C, 260nm

10 µL (0.1-0.2mg/mL, 25mM NaOH)