

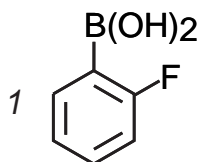
Unison UK-Phenyl

250 x 4.6 mm

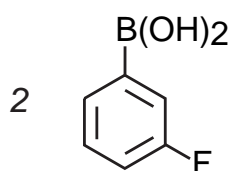
HPLC COLUMN APPLICATION

Fluorophenylboronic acid isomers

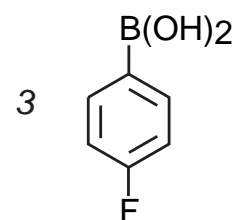
フルオロフェニルボロン酸異性体



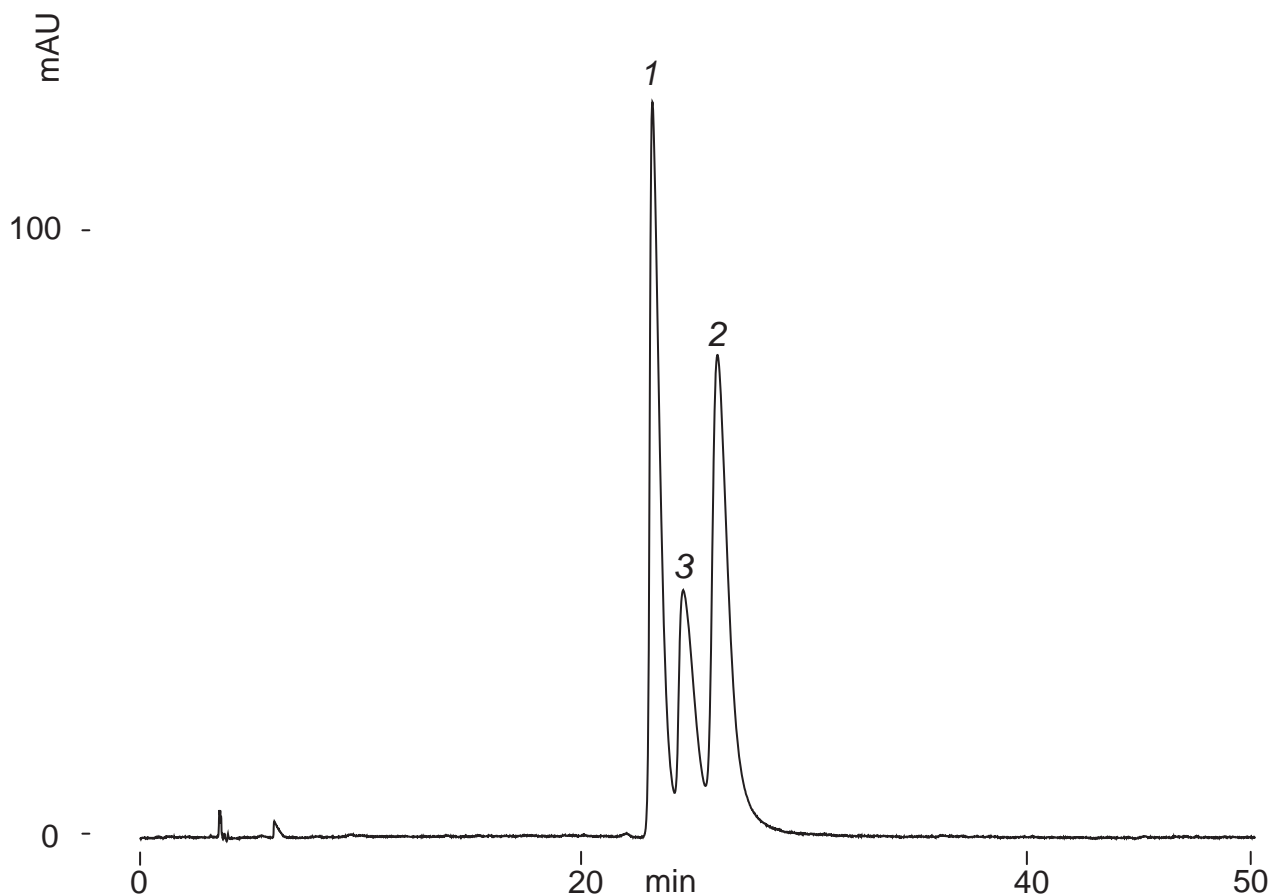
2-fluorophenyl
boronic acid



3-fluorophenyl
boronic acid



4-fluorophenyl
boronic acid



Unison UK-Phenyl, 250 x 4.6 mm

A: water / formic acid = 100 / 0.1

B: water / methanol / formic acid = 80 / 20 / 0.1

0-20%B (0-50min)

1.0mL/min (11MPa), 60°C, 260nm

10µL (0.67mg/mL, methanol / formic acid = 100 / 1)