

Cadenza CD-C18 Unison UK-C8

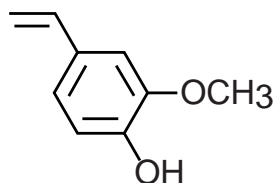
Unison UK-C18 Unison UK-Phenyl

Cadenza CW-C18 Unison UK-C1 100 x 4.6 mm

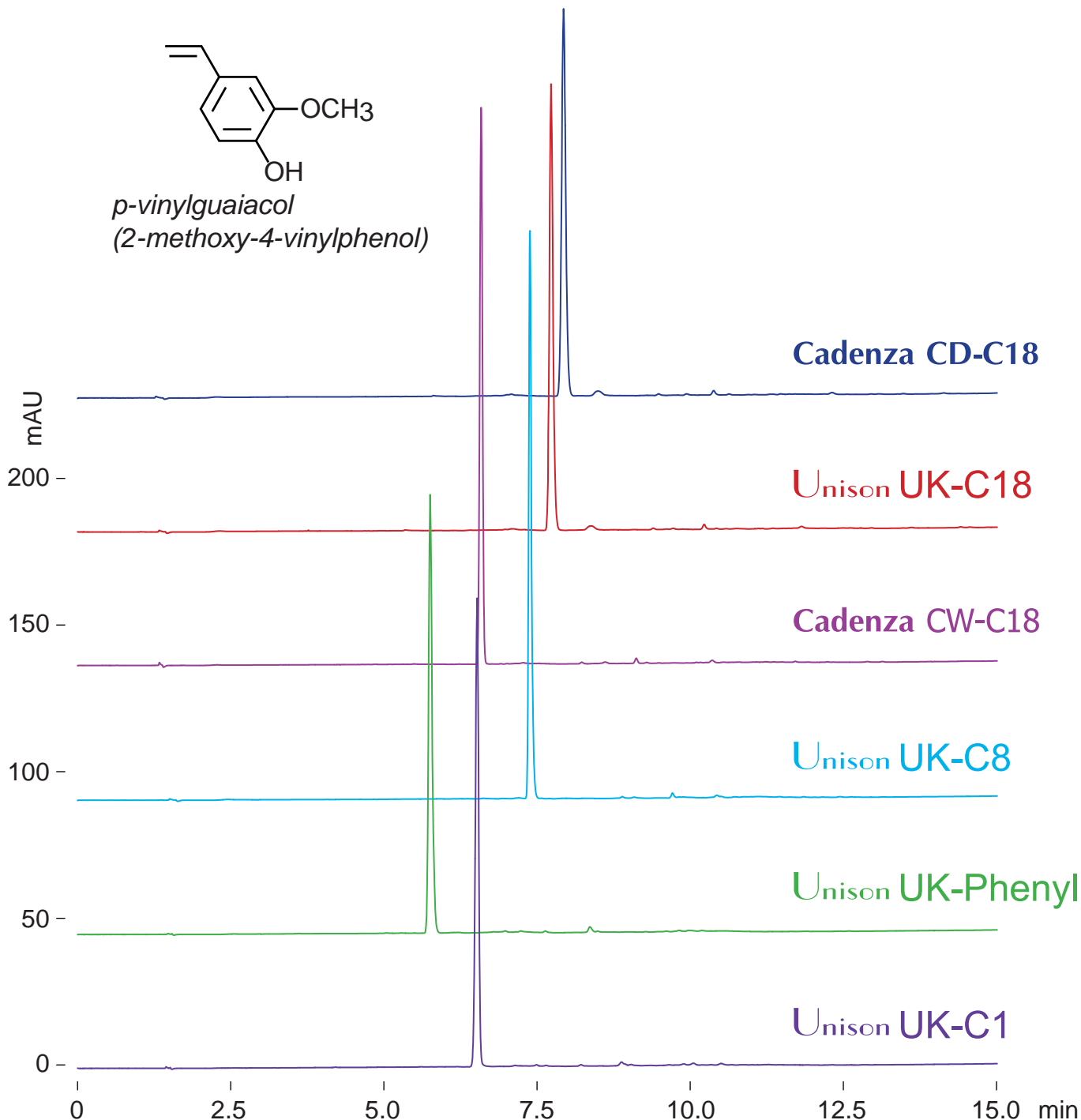
HPLC COLUMN APPLICATION

p-Vinylguaiacol (Bacterial contaminant product in sake brewing)

p-ビニルグアイアコール (清酒醸造工程中の汚染菌産生物)



p-vinylguaiacol
(2-methoxy-4-vinylphenol)



100 x 4.6 mm

A: acetonitrile / water / acetic acid = 10 / 90 / 0.5

B: acetonitrile / water / acetic acid = 95 / 5 / 0.5

0-100%B (0-15min)

1mL/min (9-13MPa), 37°C, 260nm

5µL (50µg/mL, acetonitrile / water / acetic acid = 50 / 50 / 1)