

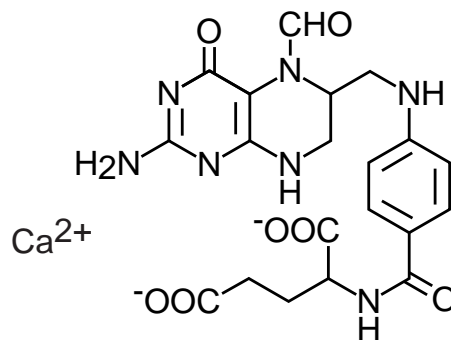
Scherzo SS-C18
 Scherzo SM-C18
 Scherzo SW-C18

100 x 3 mm

HPLC COLUMN APPLICATION

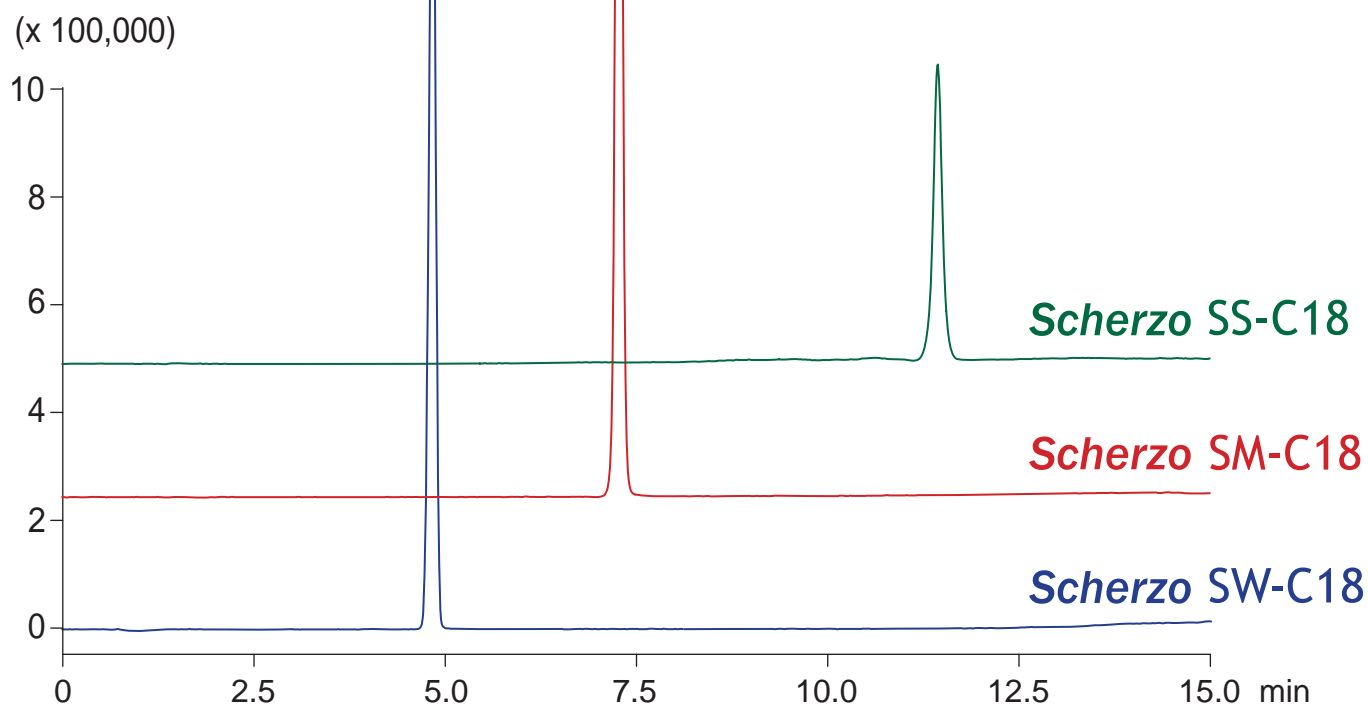
LC-MS: Folinic acid (Antifolate)

ホリン酸 (葉酸代謝拮抗薬) の LC-MS 分析



calcium folinate

[M-H]⁻ m/z 475.1



100 x 3 mm

A: 10mM ammonium formate

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

0%B (0-1min), 0-100%B (1-12min), 100%B (12-15min)

0.4mL/min (7MPa), 37°C, Single Quad. MS (ESI)

5µL (25µg/mL, 100mM ammonium formate)