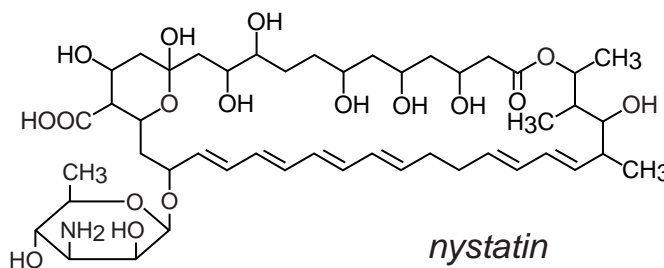


Cadenza CX-C18

150 x 3 mm

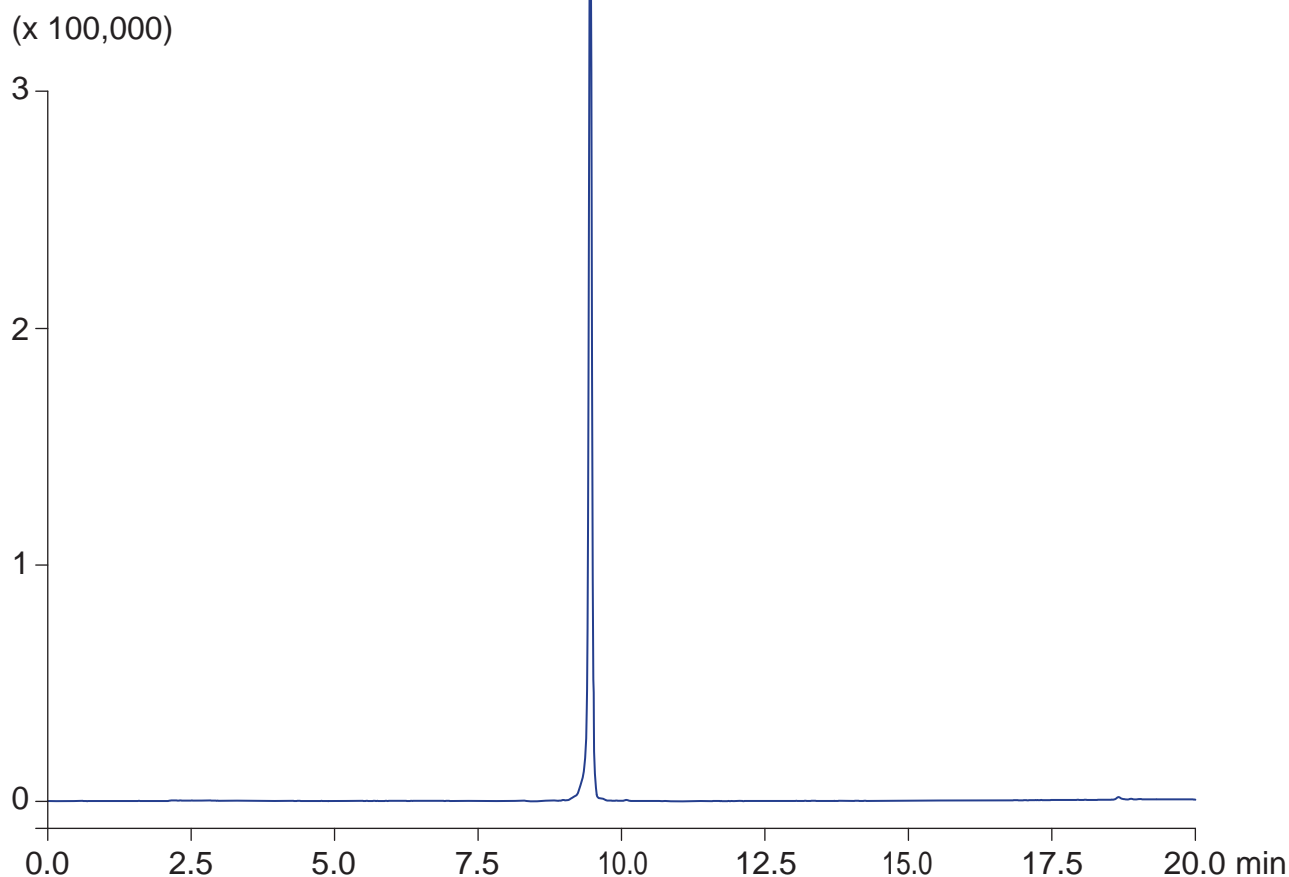
HPLC COLUMN APPLICATION

LC-MS: Nystatin (Polyene macrolide antibiotic)
 ナイスタチン (ポリエンマクロライド系抗生物質) の LC-MS 分析



nystatin

$[M-H]^-$ *m/z* 924.5



Cadenza CX-C18, 150 x 3 mm

A: water / HCOOH = 100 / 0.1

B: ACN / water / HCOOH = 90 / 10 / 0.1

0%B (0-1.5min), 0-100%B (1.5-17min), 100%B (17-20min)

0.4mL/min (9MPa), 37°C, Single Quad. MS (ESI)

5μL (10μg/mL, dimethylformamide)