

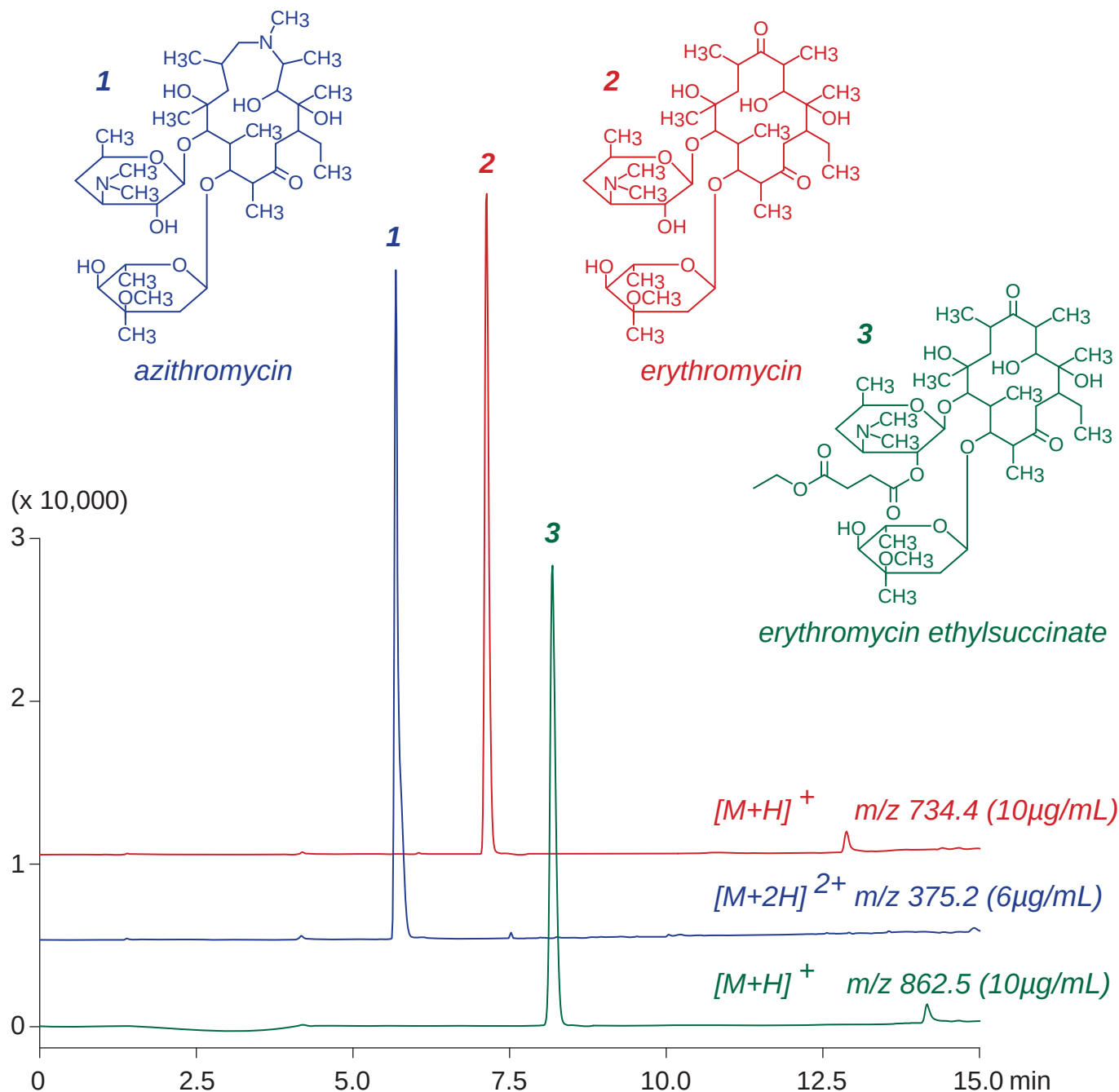
Unison UK-C18

100 x 3 mm

HPLC COLUMN APPLICATION

LC-MS: Erythromycin analogues (Antibiotics)

エリスロマイシン類縁体（抗生物質）の LC-MS 分析



Unison UK-C18, 100 x 3 mm

A: water / acetic acid = 100 / 0.5

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

0%B (0-1min), 0-90%B (1-12min), 100%B (12-15min)

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

5 μL (6-10 $\mu\text{g/mL}$, DMSO / AcOH = 100 / 1)