

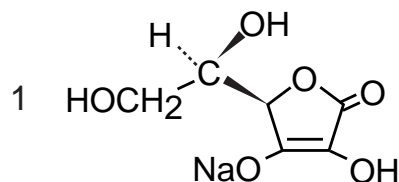
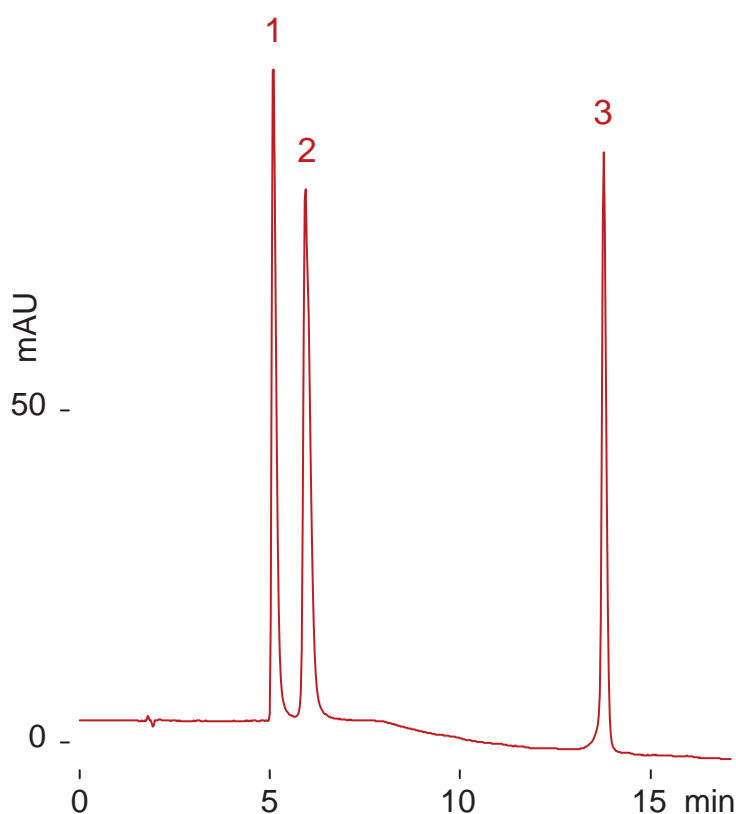
**Scherzo SM-C18**  
Unison UK-Amino

150 x 3 mm  
75 x 3 mm

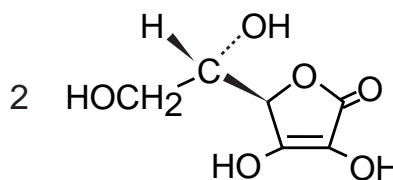
Application

**Ascorbic acid related compounds**

アスコルビン酸関連化合物



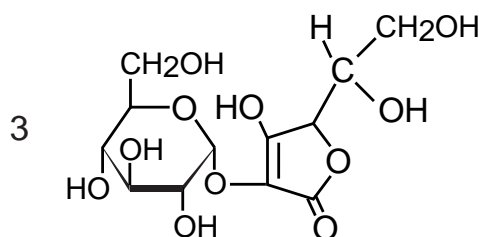
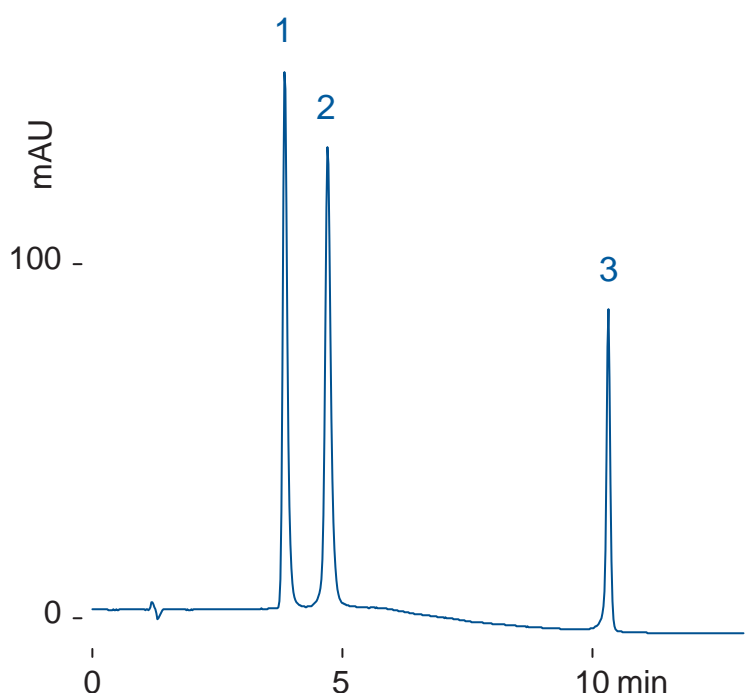
isoascorbic acid  
(erythorbic acid)



L-ascorbic acid

**Scherzo SM-C18, 150 x 3 mm**

A: acetonitrile / acetic acid = 100 / 1  
B: water / acetic acid = 100 / 1  
8 %B (0-5 min), 8-100 %B (5-15 min)  
0.4 mL/min (4 MPa), 37 deg.C  
260 nm, 0.4 uL (0.7 ug)



L-ascorbic acid 2-glucoside

**Unison UK-Amino, 75 x 3 mm**

A: acetonitrile / formic acid = 100 / 0.5  
B: water / formic acid = 100 / 0.5  
15 %B (0-3 min), 15-100 %B (3-12 min)  
0.4 mL/min (3 MPa), 37 deg.C  
260 nm, 0.4 uL (0.7 ug)