

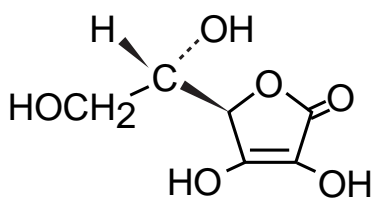
Unison UK-Amino

250 x 2 mm
150 x 2 mm

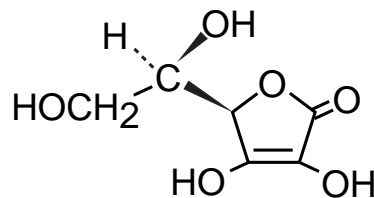
Application

Ascorbic Acid and Erythorbic Acid

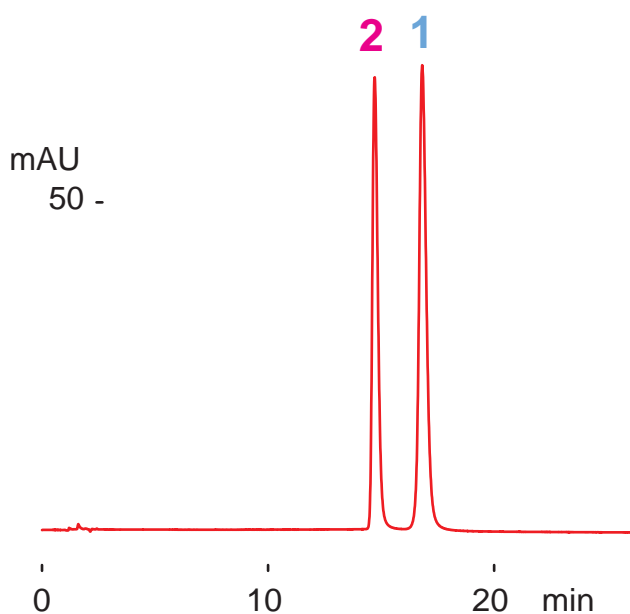
アスコルビン酸とエリソルビン酸



1 L-ascorbic acid
(Vitamin C)

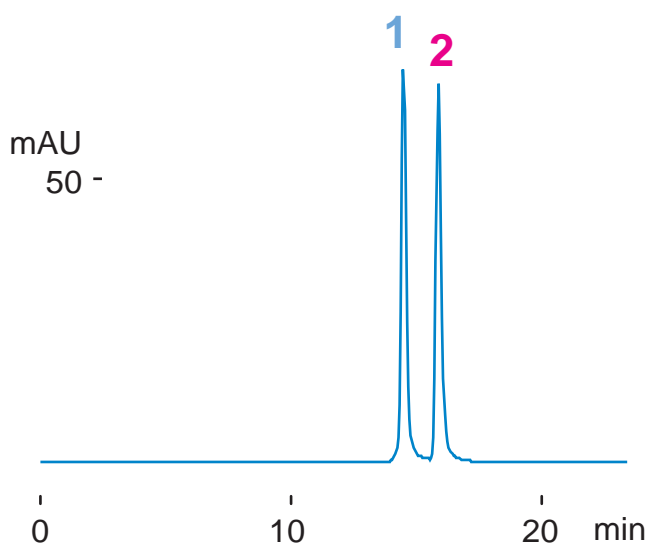


2 isoascorbic acid
(erythorbic acid)



normal phase

Unison UK-Amino
150 x 2 mm
acetonitrile /water /acetic acid =
80 / 20 / 2
0.2mL/min (5MPa),
37deg.C, 260nm,
1uL(1.3ug)



anion exchange

Unison UK-Amino
250 x 2 mm
water /acetic acid = 100 /0.5
0.2mL/min (14MPa),
37deg.C, 260nm,
0.2uL(0.5ug)