

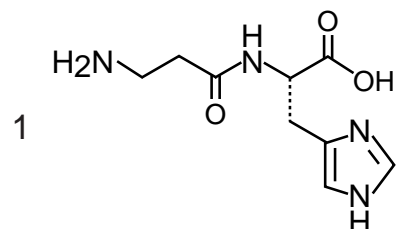
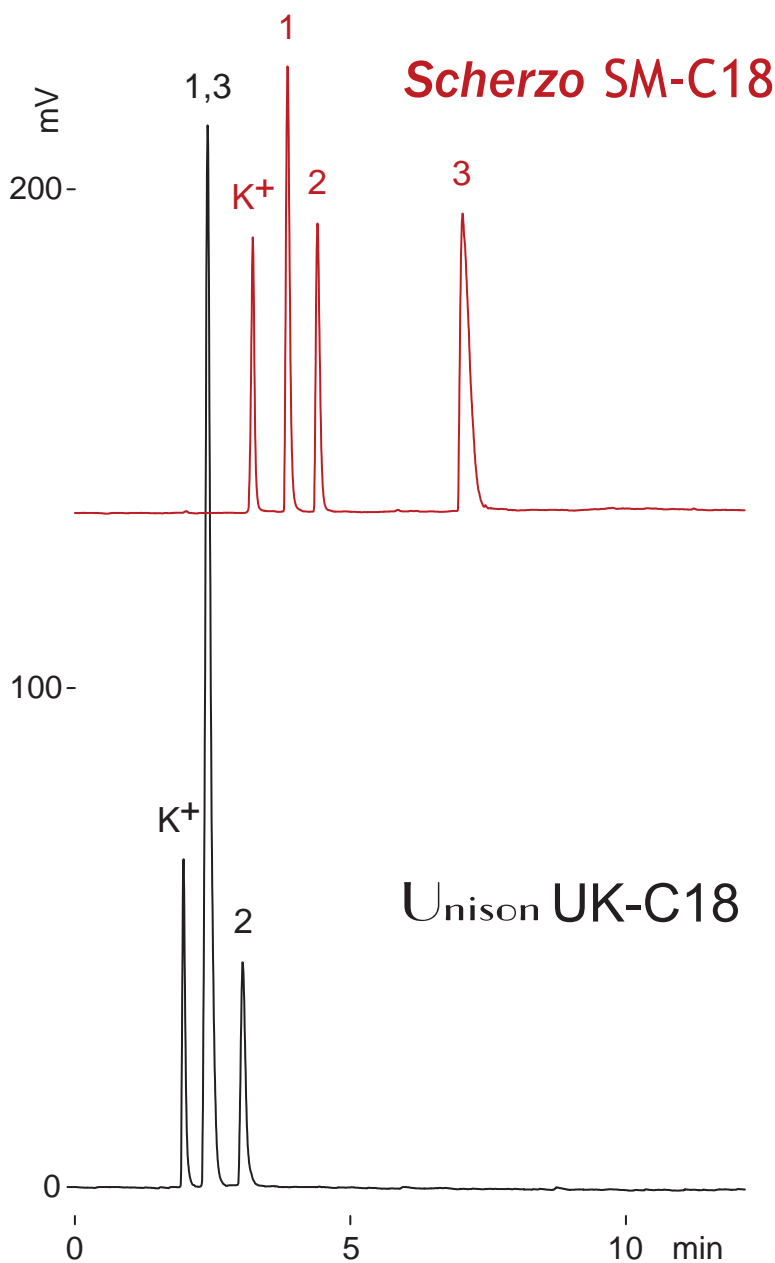
**Scherzo SM-C18**  
Unison UK-C18

150 x 3 mm

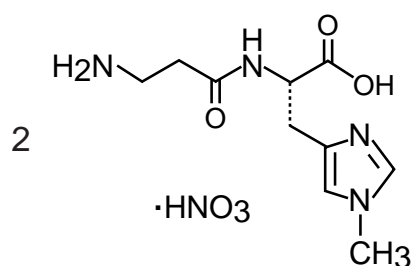
Application

**Anserine and related compounds**

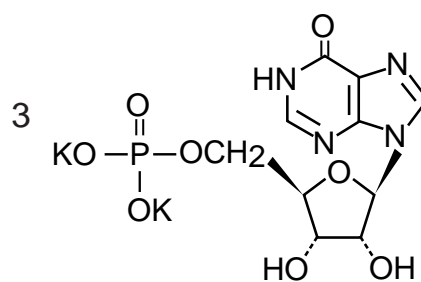
アンセリンおよび関連化合物



L- carnosine  
(beta-alanyl-L-histidine)



L- anserine nitrate  
(beta-alanyl-1-methyl-L-histidine nitrate)



Inosine 5'-monophosphate  
dipotassium

150 x 3 mm

A: 10mM ammonium acetate

B: 50mM ammonium acetate / acetonitrile = 80 / 20

0-100%B (0-10min), 0.4 mL/min (9MPa), 37deg.C

ELSD (spray chamber 50 deg.C, drift tube 100 deg.C)

5 uL (2-6ug)