



1 Propionic acid

2 Acetic acid

3 Succinic acid

4 Lactic acid

5 Pyroglutamic acid

HPLC Conditions

Column CAPCELL PAK NH₂ SG80 S5 : 4.6 mm i.d.×250 mm

Mobile phase 5mmol/L KH₂PO₄ (pH4.0, H₃PO₄), CH₃CN / H₂O = 70 / 30

Flow rate 1.0 mL/min

Temperature 40 °C

Detect UV 210 nm