



1 Isoascorbic acid

2 Ascorbic acid (VC)

HPLC Conditions

Column	CAPCELL PAK NH ₂ SG80 S5 : 4.6 mm i.d.×250 mm
Mobile phase	2mmol/L KH ₂ PO ₄ , CH ₃ CN / H ₂ O = 85 / 15, pH2.0 (H ₃ PO ₄)
Flow rate	1.0 mL/min
Temperature	40 °C
Detect	UV 254 nm