



1 Vitamin C

#### HPLC Conditions

Column	CAPCELL PAK NH <sub>2</sub> SG80 S5 : 4.6 mm i.d.×250 mm
Mobile phase	CH <sub>3</sub> CN / 30mmol/L KH <sub>2</sub> PO <sub>4</sub> = 60 / 40, pH4.0 (H <sub>3</sub> PO <sub>4</sub> )
Flow rate	0.8 mL/min
Temperature	40 °C
Detect	UV 210 nm
Inj. vol.	10 μL