



1. カルニチン (1000 µg/mL)  
Carnitine (M.W. 161.2)

**【HPLC Conditions】**

Column	: CAPCELL PAK C <sub>18</sub> UG120 S5 ; 1.5 mm i.d. x 250 mm
Mobile phase	: 5 mmol/L Sodium 1-octanesulfonate, 0.1 vol% H <sub>3</sub> PO <sub>4</sub> / CH <sub>3</sub> CN = 85 / 15
Flow rate	: 100 µL/min
Temperature	: 40 °C
Detection	: UV 210 nm
Inj. vol.	: 1 µL
Sample dissolved in	: Mobile phase ※ 1 µg/mL = 1 ppm