



1	Norepinephrine	2	L-DOPA	3	Epinephrine
	50 pg		50 pg		50 pg
4	3,4-Dihydroxybenzylamine hydrobromide	5	Dopamine		
	50 pg		50 pg		

#### HPLC Conditions

Column	CAPCELL PAK C <sub>18</sub> UG120 S5 : 1.5 mm i.d.×250 mm
Mobile phase	{0.7mmol/L 1-Octanesulfonate, 0.02mmol/L EDTA-2Na, 1mmol/L Phosphate buffer CH <sub>3</sub> CN = 95 / 5, pH3.0 (H <sub>3</sub> PO <sub>4</sub> )
Flow rate	100 µL/min
Temperature	30 °C
Detect	ECD 650 mV (Ag / AgCl)
Inj. vol.	2 µL