



1 Atropine

2 Brucine dihydrate

#### HPLC Conditions

Column	CAPCELL PAK C <sub>18</sub> AQ S5 : 4.6 mm i.d.×150 mm
Mobile phase	{KH <sub>2</sub> PO <sub>4</sub> 6.8g + H <sub>2</sub> O 900ml + (C <sub>2</sub> H <sub>5</sub> ) <sub>3</sub> N 10mL, pH3.5 (H <sub>3</sub> PO <sub>4</sub> )}- 1000mL H <sub>2</sub> O / CH <sub>3</sub> CN = 9 / 1
Flow rate	1.0 mL/min
Temperature	20 °C
Detect	UV 210 nm
Inj. vol.	10 µL
Resolution	4.6