



1 Caffeine

2 Ethenzamide

3 Bromovalerylurea

4 Ibuprofen

#### HPLC Conditions

Column CAPCELL PAK C8 DD S5 : 4.6 mm i.d.×150 mm

Mobile phase CH<sub>3</sub>OH / H<sub>2</sub>O = 60 / 40, 0.1vol% H<sub>3</sub>PO<sub>4</sub>

Flow rate 1.0 mL/min

Temperature 40 °C

Detect UV 220 nm