



1 Arbutin

2 Hydroquinone

3 Gallic acid

#### HPLC Conditions

Column CAPCELL PAK C<sub>18</sub> UG120 S5 : 4.6 mm i.d.×150 mm

Mobile phase H<sub>2</sub>O / CH<sub>3</sub>OH / 0.1mol/L HCl = 94 / 5 / 1

Flow rate 0.6 mL/min

Temperature 20 °C

Detect UV 280 nm

Inj. vol. 10 µL