



1 Jateorrhizine

2 Coptisine

3 Palmatine

4 Berberine

HPLC Conditions

Column CAPCELL PAK C₁₈ UG120 S5 : 4.6 mm i.d.×250 mm

Mobile phase H₂O / CH₃CN / KH₂PO₄ / SDS = 500mL / 500mL / 3.4g / 1.7g

Flow rate 1.0 mL/min

Temperature 40 °C

Detect UV 345 nm