



1 Carbazochrome sodium sulfonate

2 Carbazochrome

HPLC Conditions

Column	CAPCELL PAK C18 UG120 S5 : 4.6 mm i.d.×250 mm
Mobile phase	10mmol/L NH ₄ H ₂ PO ₄ / C ₂ H ₅ OH = 92.5 / 7.5, pH3 (H ₃ PO ₄)
Flow rate	2.0 mL/min
Temperature	40 °C
Detect	UV 360 nm
Inj. vol.	10 μL
Resolution	3.1