



1 8-Chlorotheophylline

2 Diphenhydramine

HPLC Conditions

Column Superiorex ODS : 4.6 mm i.d.×250 mm

Mobile phase 20mmol/L Sodium hexanesulfonate, H₂O / CH₃CN = 65 / 35, pH2.20 (H₃PO₄)

Flow rate 1.0 mL/min

Temperature 40 °C

Detect UV 230 nm