

Preparative Separation of Steroids

Method VPH0059J
HPLC RP Mode, preparative

Column: Eurospher II 100-10 C18, 150 x 30 mm ID

Phase: Eurospher II 100-10 C18

Conditions: Eluent: 60% Methanol; 40 % Water
Gradient: isocratic
Flow rate: 56 mL/min
Temperature: ambient
Volume: 1 and 2 mL

Order No. 15QE181E2N



Detection: UV 240 nm, 10 mm flow cell (recommended flow cell 3 mm)

Substances: Cortisone, Corticosterone, Desoxycorticosterone

Keywords: Steroids, Steroid hormones

Chromatogram:

- 1 Cortisone
5 mg/mL
- 2 Corticosterone
5 mg/mL
- 3 Desoxycorticosterone
5 mg/mL

