

HPLC DATA SHEET

三環系抗うつ薬

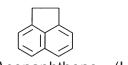
Tricyclic antidepressants 三环类抗抑郁药

A961015G

1 · HCI
CH₂CH₂CH₂NHCH₃

Desipramine hydrochloride 盐酸地昔帕明

2



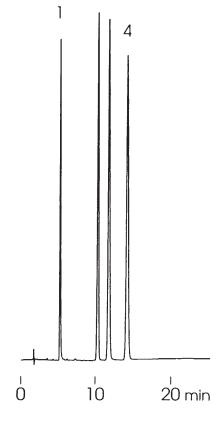
Acenaphthene (I.S.) 苊

3

Imipramine hydrochloride 盐酸丙咪嗪

4

Amitriptyline hydrochloride 盐酸阿密曲替林



23

Column : YMC-Pack Pro C18 (5 μ m, 12nm)

 $150 \times 4.6 \text{ mm I.D.}$

Eluent : 20mM KH₂PO₄-K₂HPO₄ (pH 6.9)/methanol (25/75)

Flow rate : 1.0 mL/min

Temperature : 37 °C

Detection : UV at 254 nm, 0.16 AUFS Injection : $5 \mu L (0.1 \sim 0.5 \text{ mg/mL})$