



1. Trigonerlline
2. Theobromine
3. Theophylline
4. Caffeine
5. Phenol

Column : YMC-Pack ODS-AQ (5 μ m, 12nm)
 150 \times 4.6 mm I.D.
 Eluent : acetonitrile/water (8/92)
 Flow rate : 1.0 mL/min
 Temperature : 20 $^{\circ}$ C
 Detection : UV at 254 nm, 0.32 AUFS
 Injection : 5 μ L (0.3~4.5 mg/mL)