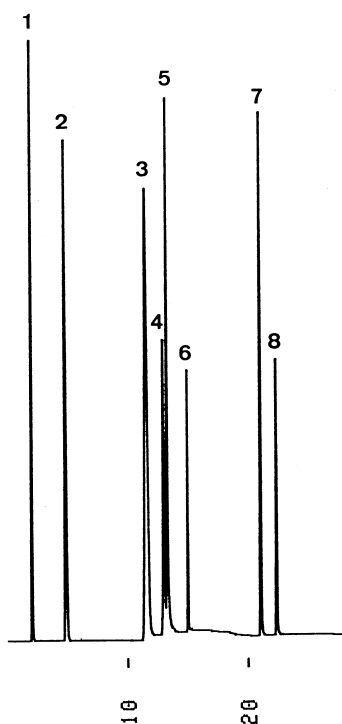


水溶性ビタミン
Water-soluble vitamins

G910415A

1. L-Ascorbic acid (Vitamin C)
2. Nicotinic acid
3. Pyridoxine HCl (Vitamin B₆)
4. Nicotinamide
5. Thiamine HCl (Vitamin B₁)
6. Folic acid
7. Cyanocobalamin (Vitamin B₁₂)
8. Riboflavin (Vitamin B₂)



Column : YMC-Pack ODS-A (5 μ m, 12nm)
150 \times 4.6 mm I.D.

Eluent : A)20mM KH₂PO₄ - K₂HPO₄ (pH 6.6)
B)20mM KH₂PO₄ - K₂HPO₄ (pH 6.6)/acetonitrile (80/20)
0%B (0-5min), 0-100%B (5-20min, linear), 100%B (20-25min)

Flow rate : 1.0 mL/min

Temperature : 30 $^{\circ}$ C

Detection : UV at 254 nm, 0.32 AUFS

Injection : 10 μ L (0.04~0.31 mg/mL)