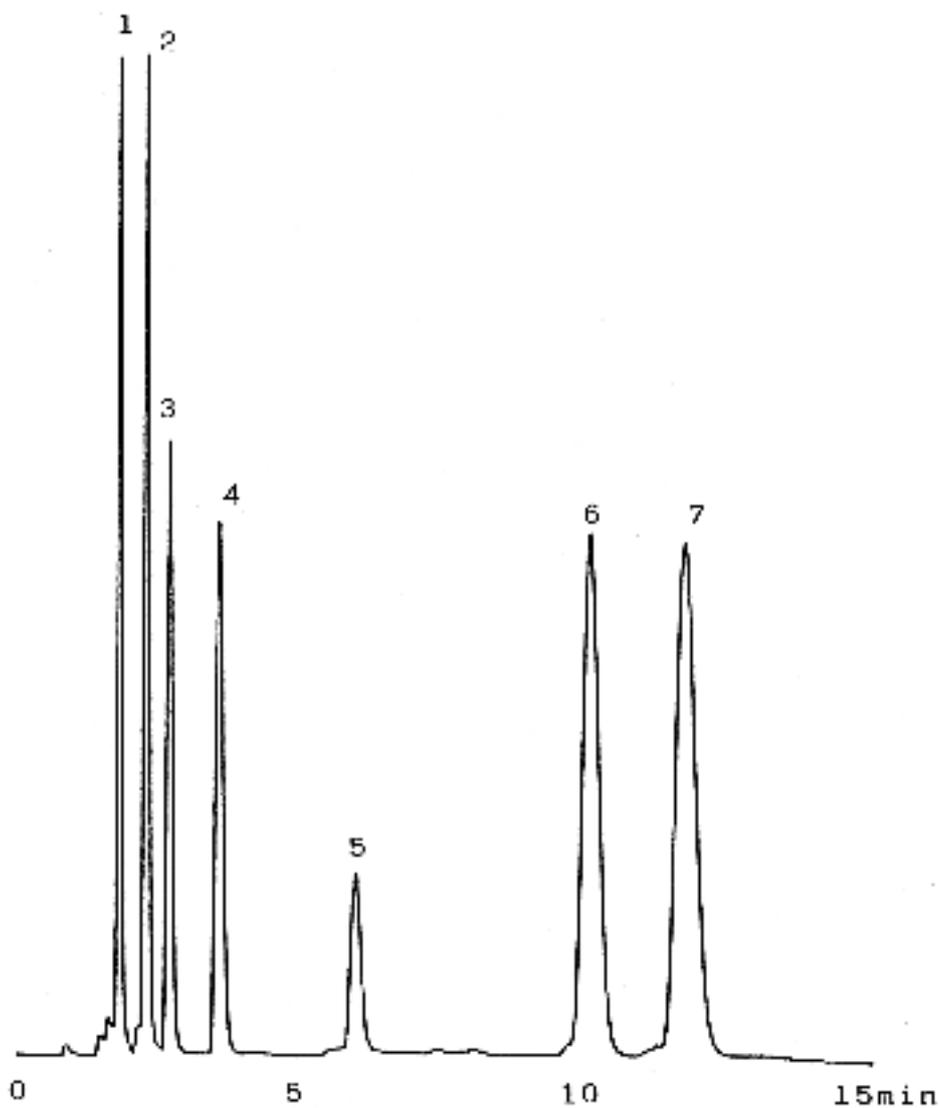


InertSearch™ for LC

Inertsil® Applications

Water-soluble Vitamins

Data No. LA015-0000



Column : Inertsil ODS-2
5µm
150 × 4.6 mm I.D.

Column Cat. No. : 5020-01101

Eluent : CH₃CN/50 mM KH₂PO₄ (pH 4.0;
H₃PO₄) = 10/90

Flow rate : 1.0 mL/min.

Col. Temp. : 40°C

Detection : UV 210 nm (0.05 AUFS)

Injection Vol. :

Sample : Water-soluble Vitamins

1. Nicotinic acid
2. Nicotinamide
3. Pantothenic acid
4. Folic acid
5. Unknown
6. D-Biotin
7. Riboflavin