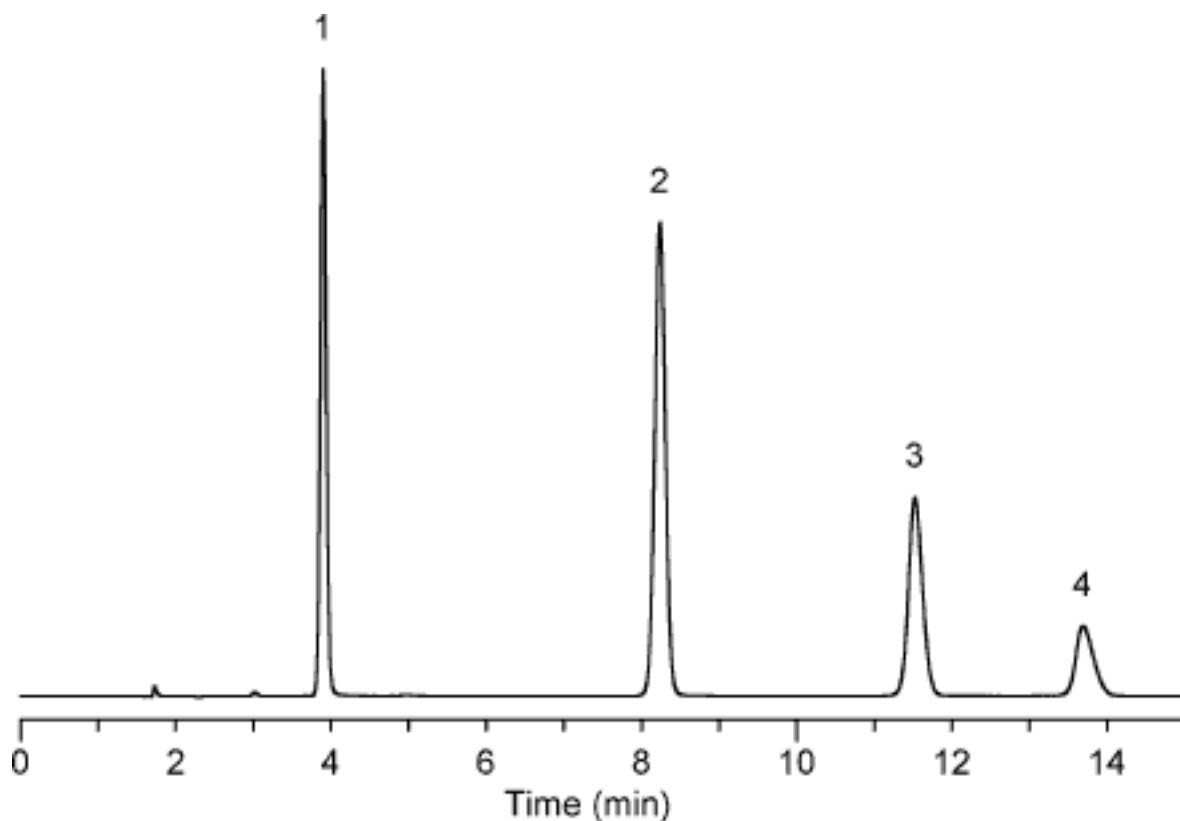


Free Amino acids and Organic acids



Column : Inertsil ODS-3V
5µm
250 × 4.6 mm I.D.

Column Cat. No. : 5020-01802

Eluent : 20 mM H₃PO₄ (pH 2.1) + 1 mM Sodium
Octanesulfonate

Flow rate : 1.0 mL/min.

Col. Temp. : 40°C

Detection : UV 210 nm

Injection Vol. : 5 µL

Sample : Free amino acids

Solutes : 1. Maleic acid (0.01 mg/mL)
2. Fumaric acid (0.01 mg/mL)
3. Asparagine · H₂O (0.75 mg/mL)
4. Aspartic acid (0.75 mg/mL)