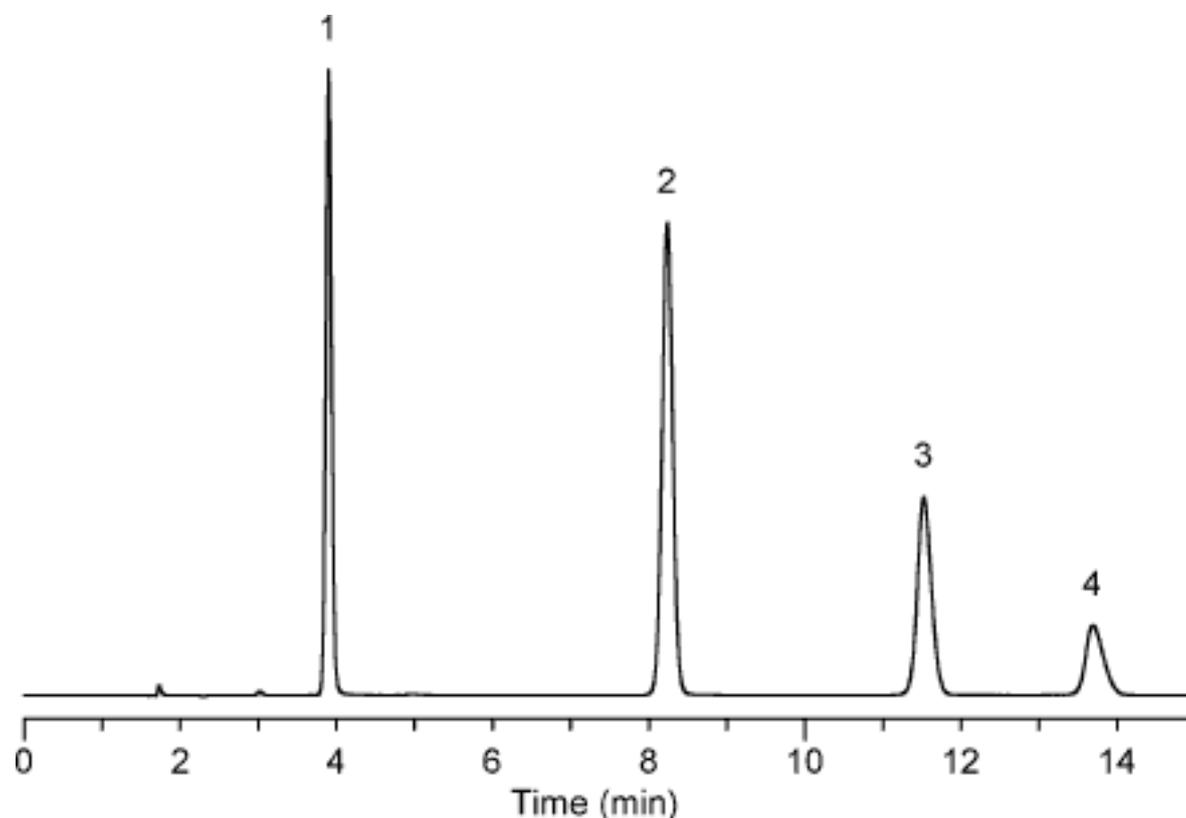


## Free Amino acids and Organic acids

Data No. LA009-0000



Column : Inertsil ODS-3V  
5 $\mu$ m  
250  $\times$  4.6 mm I.D.

Column Cat. No. : 5020-01802

Eluent : 20 mM H<sub>3</sub>PO<sub>4</sub> (pH 2.1) + 1 mM Sodium  
Octanesulfonate

Flow rate : 1.0 mL/min.

Col. Temp. : 40°C

Detection : UV 210 nm

Injection Vol. : 5  $\mu$ L

Sample : Free amino acids

Solutes : 1. Maleic acid (0.01 mg/mL)  
2. Fumaric acid (0.01 mg/mL)  
3. Asparagine  $\cdot$  H<sub>2</sub>O (0.75 mg/mL)  
4. Aspartic acid (0.75 mg/mL)