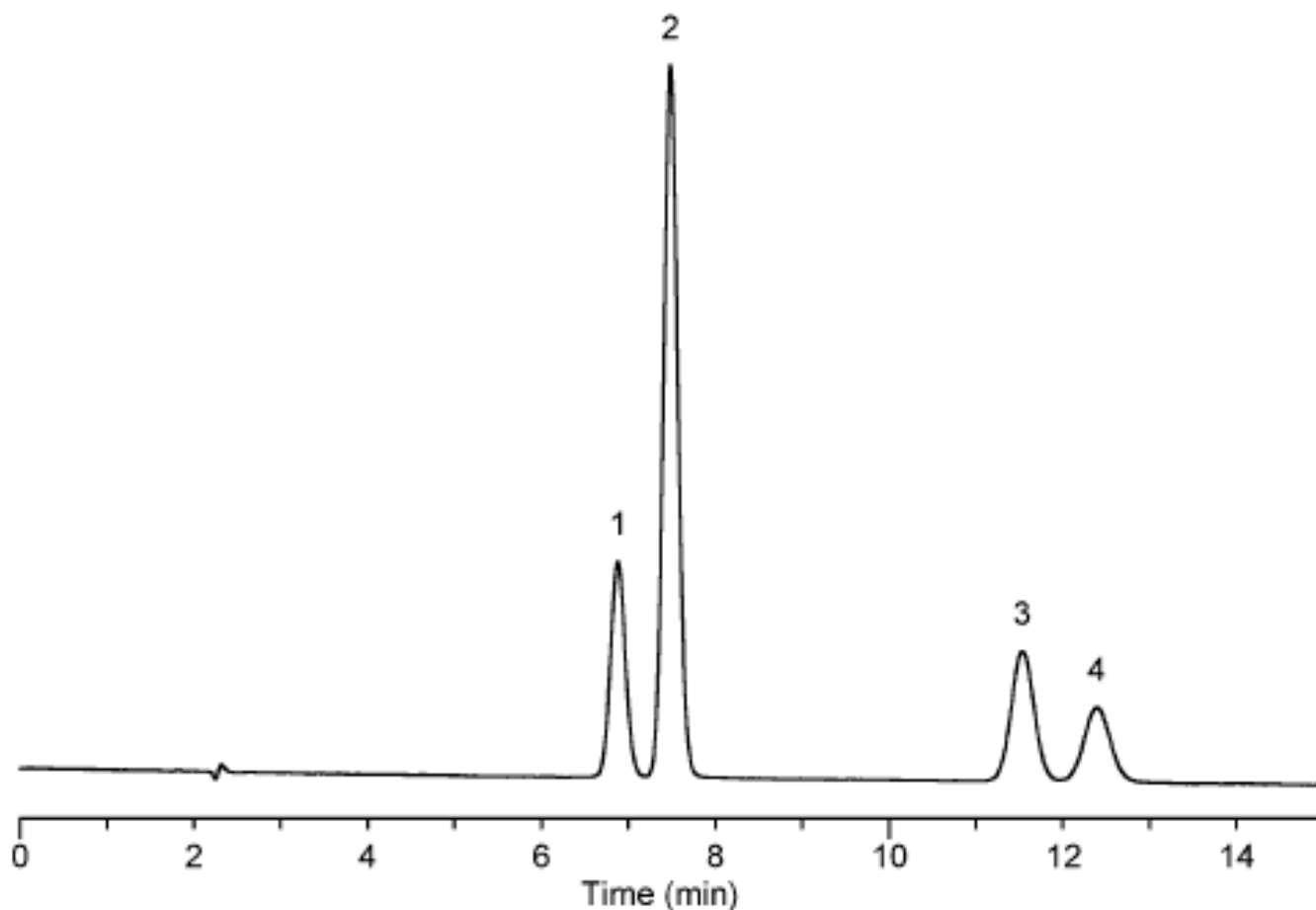


## Analysis of Catechins

Data No. LA239-0000



Column : Inertsil ODS-3V  
5µm  
150 × 4.6mm I.D.

Solutes : 1. catechin  
2. caffeine  
3. epicatechin  
4. EGCG

Column Cat. No. :

Eluent : Acetonitrile : Methanol : Phosphate buffer  
(40mM ,pH3.0) = 10 : 5 : 85

Flow rate : 1.0mL/min

Col. Temp. : 40°C

Detection : UV 280 nm

Injection Vol. : 1µL

Sample : 1. Catechin (0.2 mg/mL)  
2. Caffeine (0.2 mg/mL)  
3. Epicatechin (0.2 mg/mL)  
4. Epigallocatechin gallate (0.07 mg/mL)