

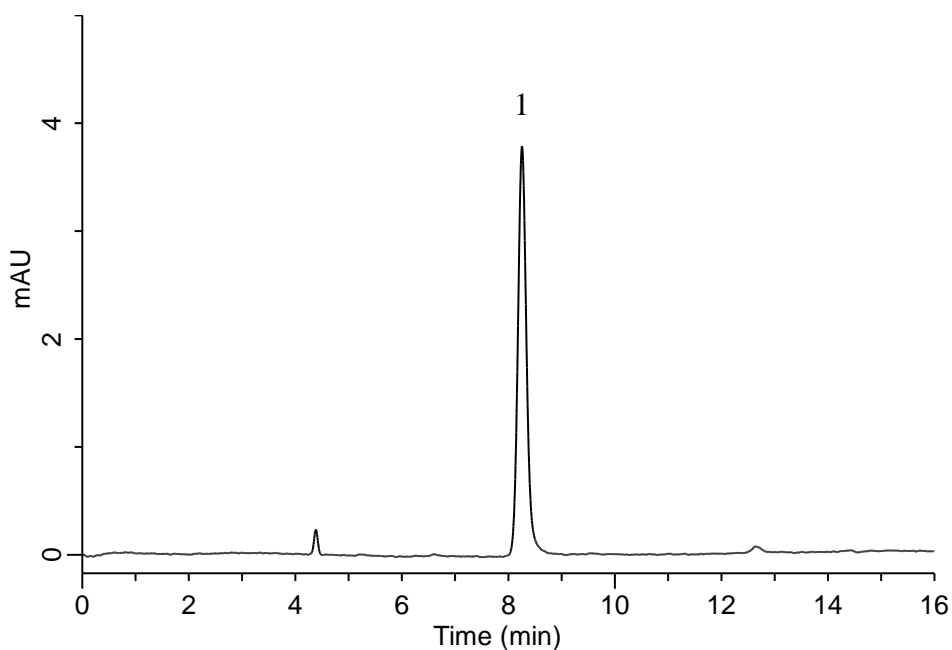
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Analysis of Succinic acid

(Under the Condition of food additive analysis method in food, Succinic acid and its salts)

Data No. LB839-7111



Conditions

System : Chromaster HPLC system (HITACHI)
Column : InertSphere FA-1 (GL Sciences Inc.)
(9 μ m, 300 x 7.8 mm I.D.)
Column Cat. No. : 5020-11003
Eluent : 3 mmol/L HClO₄ in H₂O
Flow Rate : 1.0 mL/min
Col. Temp. : 40 °C
Detection : UV 220 nm
Injection Vol. : 10 μ L
Sample : Standard

Analyte:

1. Succinic acid 200 μ g/mL