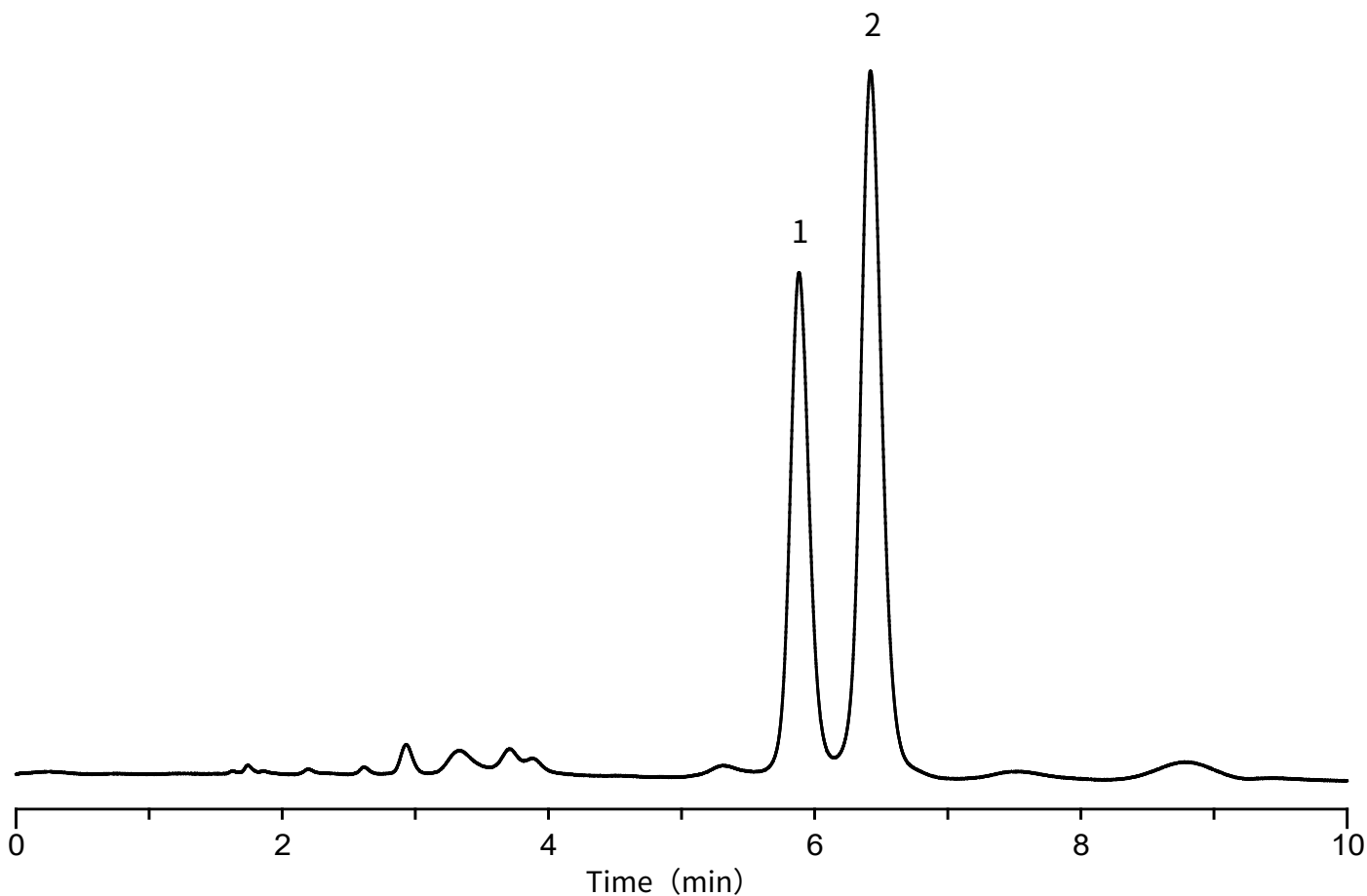


Analysis of Citral

Data No. LB608-0806



Conditions

Column : InertSustain Cyano (5 µm, 150 x 4.6 mm I.D.)

Column Cat. No. : 5020-89276

Eluent : A) CH₃OH
B) 0.1% H₃PO₄ in H₂O
A/B = 40/60, v/v

Flow rate : 1.0 mL/min

Col. Temp. : 40 °C

Detection : UV 210 nm

Injection Vol. : 1 µL

Sample : Standard

Analyte:

1. Neral (*cis*-Citral) 1000 mg/L
2. Geranial (*trans*-Citral) 1000 mg/L