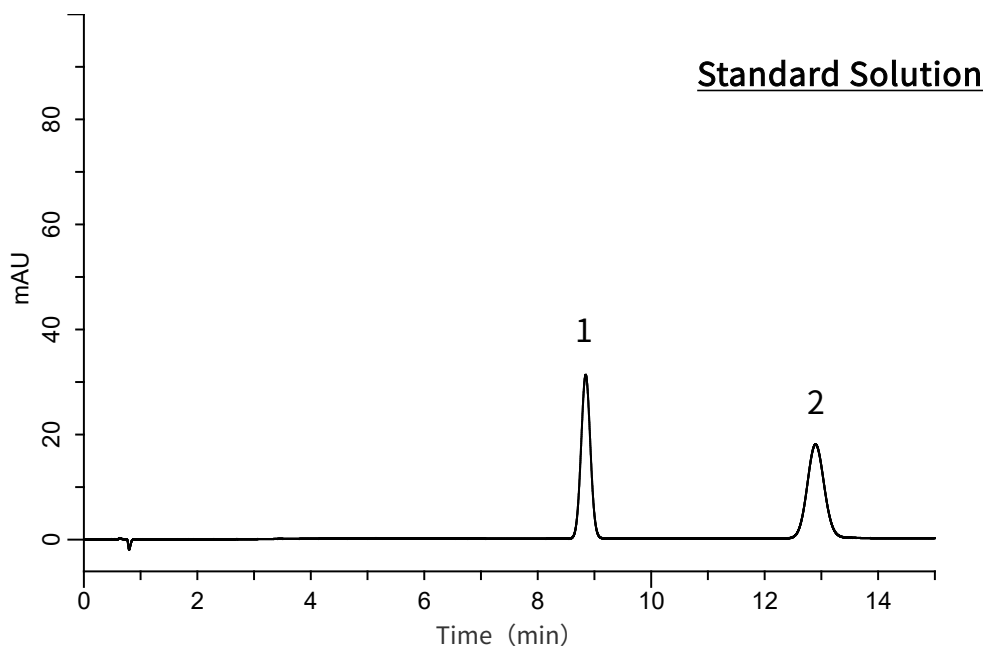


Analysis of Candesartan cilexetil

(Under the Condition of the Japanese Pharmacopoeia,
Candesartan cilexetil and Hydrochlorothiazide Tablets)

Data No. LB304-0894



Conditions

System : GL7700 HPLC system
Column : Inertsil ODS-3
(4 μ m, 150 x 4.0 mm I.D.)
Column Cat. No. : 5020-04635
Eluent : A) CH₃CN
B) H₂O
C) CH₃COOH
A/B/C = 57/43/1, v/v/v
Flow Rate : 1.65 mL/min
Col. Temp. : 25 °C
Detection : UV 254 nm (UV7750 UV Detector)
Injection Vol. : 10 μ L
Sample : Standard

Analyte:

1. Hydrochlorothiazide 125 mg/L
2. Candesartan cilexetil 40 mg/L

Resolution (1, 2) : 9.4 (≥ 5)
RSD of the peak
area ratio of
1 to 2 (%) (n=6) : 0.35 (≤ 1.0)