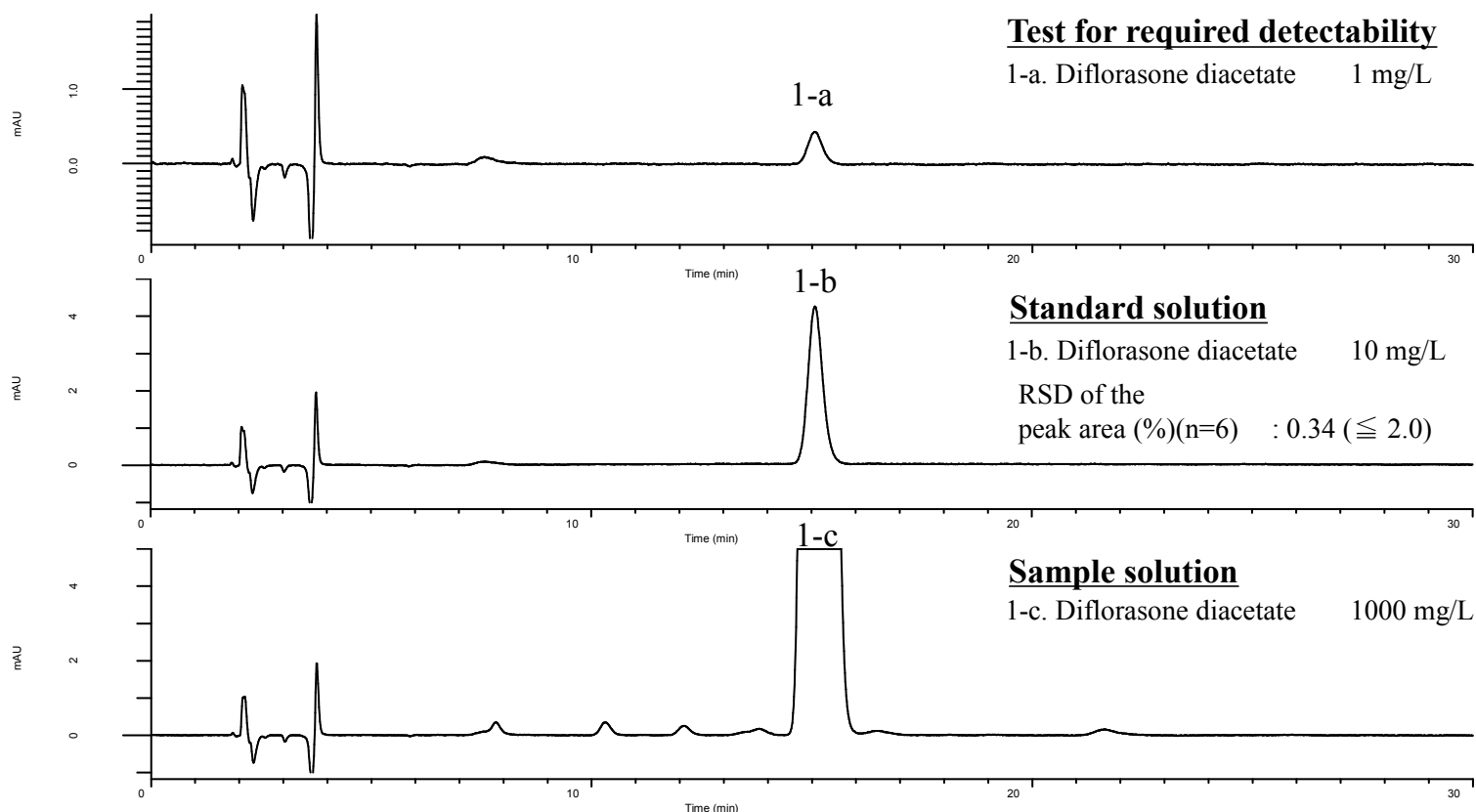


Analysis of Diflorason Diacetate

(Under the Condition of the Japanese Pharmacopoeia 17th edition)

Data No. LB425-0894



Conditions

System : GL7700 HPLC system
Column : InertSustain C18
 (5 μm, 150 x 6.0 mm I.D.)
Column Cat. No. : 5020-07355
Eluent : A) CH₃CN
 B) THF
 C) Buffer*
 A/B/C = 40/10/55, v/v/v
Flow Rate : 1.1 mL/min
Col. Temp. : 25 °C
Detection : UV 254 nm (PD7752 PDA Detector)
Injection Vol. : 10 μL
Sample : Standard

*Dissolve 6.8 g of monobasic potassium phosphate in 1000 mL of water, Adjust to pH 4.0 with diluted phosphoric acid (1→200).

Analyte:

1. Diflorason diacetate

The peak area ratio of 1-a to 1-b (%) : (7 ≧) 9.3 (≧ 13)