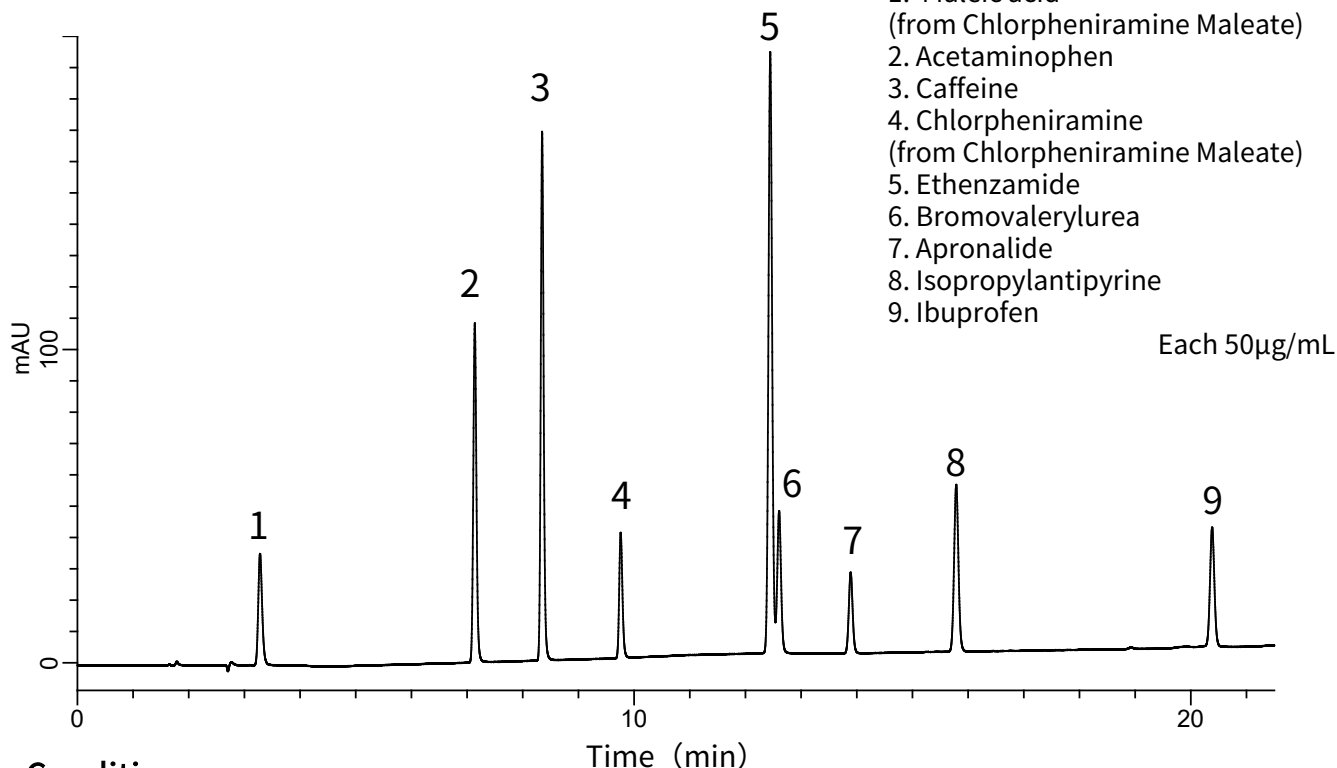


Analysis of Cold medication

Data No. LA616-0848

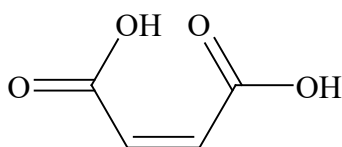


Conditions

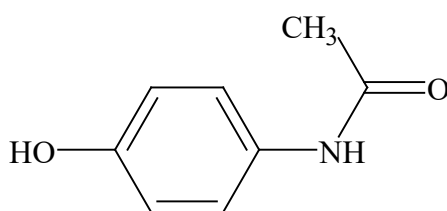
System : GL-7400 HPLC system
Column : Inertsil ODS-4 (5 µm, 150 x 4.6 mm I.D.)
Column Cat. No. : 5020-03945
Eluent : A) CH₃CN
B) 0.1% H₃PO₄ in H₂O
A/B = 3/97 -20 min- 75/25, v/v
(Mixed by a gradient mixer)
Flow Rate : 1.0 mL/min
Col. Temp. : 40 °C
Detection : UV 210 nm (GL-7452A PDA Detector)
Injection Vol. : 10 µL
Sample : cold medication

Analysis of Cold medication

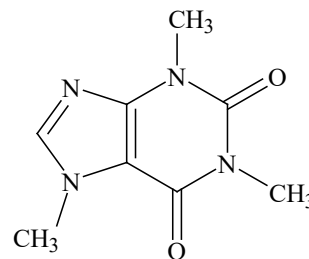
Data No. LA616-0848



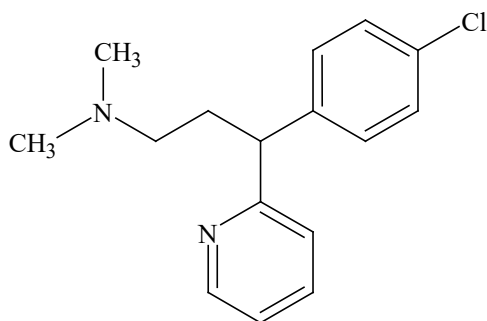
1. Maleic acid



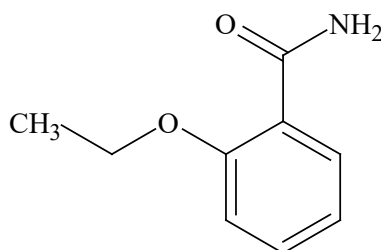
2. Acetaminophen



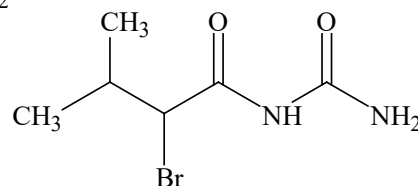
3. Caffeine



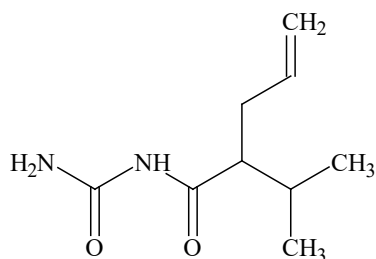
4. Chlorpheniramine



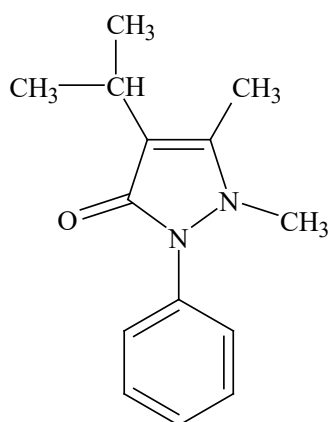
5. Ethenzamide



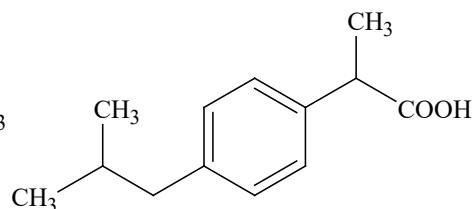
6. Bromovalerylurea



7. Apronalide



8. Isopropylantipyrine



9. Ibuprofen