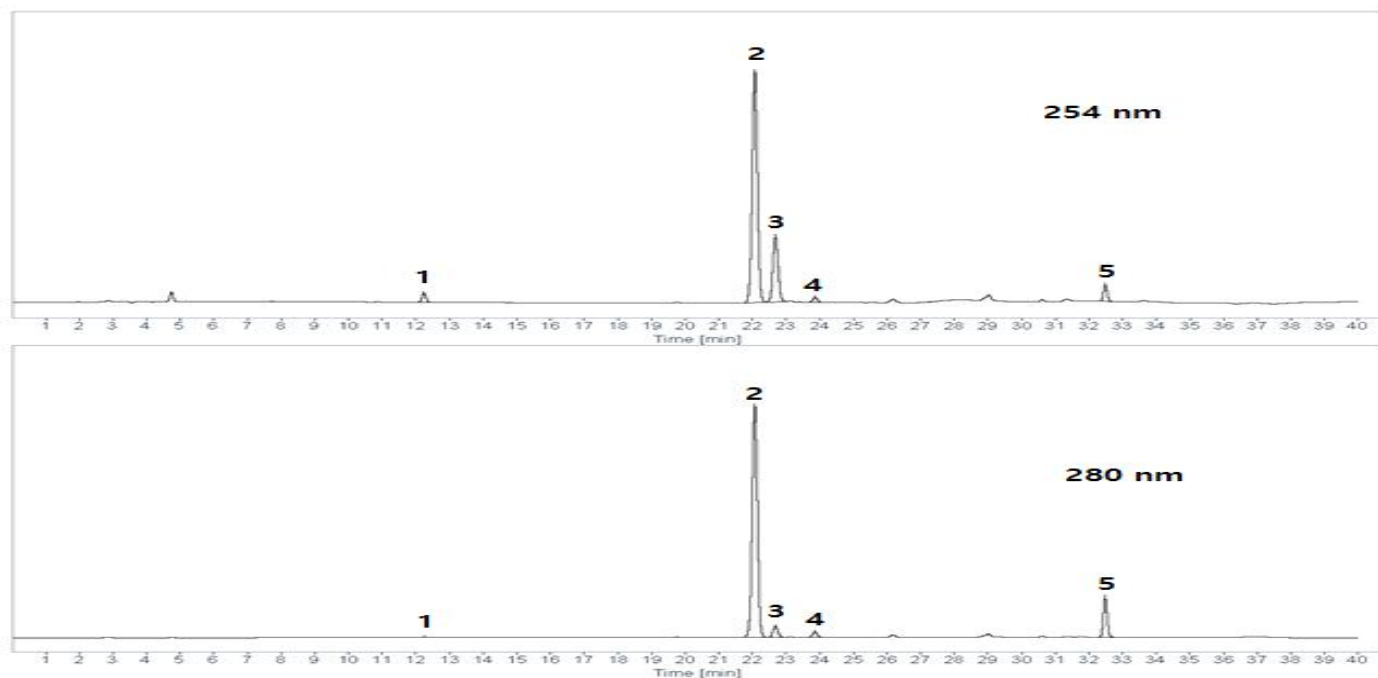


HPLC DATA SHEET

Acetaminophen, Guaifenesin, Chlorpheniramine Maleate, Trimetoquinol HCl,
Dextromethorphan Assay



1. Acetaminophen 2. Guaifenesin 3. Chlorpheniramine Maleate 4. Trimetoquinol HCl 5. Dextromethorphan

HPLC condition

Column Aegispak C18-FA 5 μ m, 4.6mm I.d. \times 250mm (P/N 05AFA04625)

Time	Mobile phase A	Mobile phase B
0.0	98.4	1.6
1.40	98.4	1.6
14.60	68.0	32.0
22.00	56.8	43.2
28.40	20.5	79.5
32.40	20.5	79.5
33.00	98.4	1.6
34.00	98.4	1.6
40.00	98.4	1.6

Mobile Phase

Mobile Phase A - 0.15% trifluoroacetic acid in water

Mobile phase B-0.085% Acetic acid in acetonitrile: Ethanol: Water = 375:175:500

Flow rate 1.0 mL/min

Temperature 30 $^{\circ}$ C

Detector UV (254, 280 nm)

Injection Volume 10 μ L