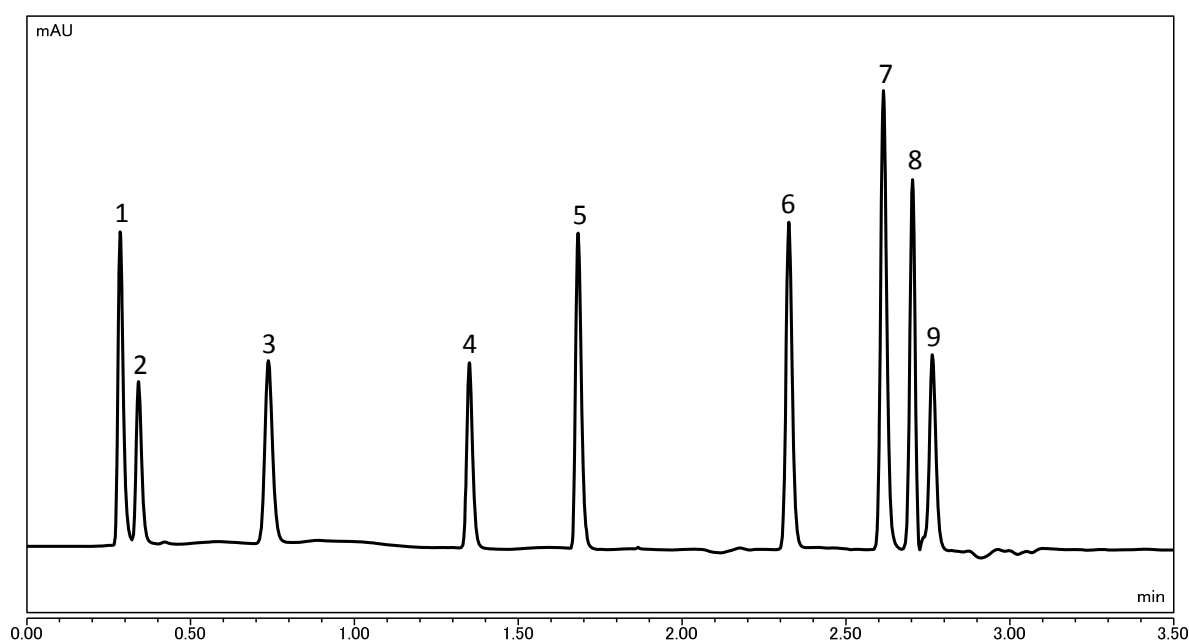


Develosil Application Data

No.099 Pharmaceuticals (9mixture) for UHPLC



Conditions:

Column Develosil HSR AQ C18, 2um (20.x50mm)

Mobile phase A) 0.1% Phosphoric acid
B) Acetonitrile + 0.1% Phosphoric acid

CC Temperature 40°C (ForcedAir)

Detection UV210nm

Sample 1. Pyridoxine HCl (0.10mg/mL)
2. l-phenylephrine (0.10mg/mL)
3. Acetaminophen (0.11mg/mL)
4. Guaifenesin (0.11mg/mL)
5. Diphenhydramine HCl (0.11mg/mL)
6. Ketoprofen (0.09mg/mL)
7. Flurbiprofen (0.10mg/mL)
8. Indomethacin (0.11mg/mL)
9. Ibuprofen (0.12mg/mL)

Injection volume 0.25uL

System Thermo Fisher SCIENTIFIC Vanquish

Gradient

Time (min)	%B	Curve
0.0	10	5
2.200	70	5
3.667	70	5
3.681	10	5
5.867	END	

