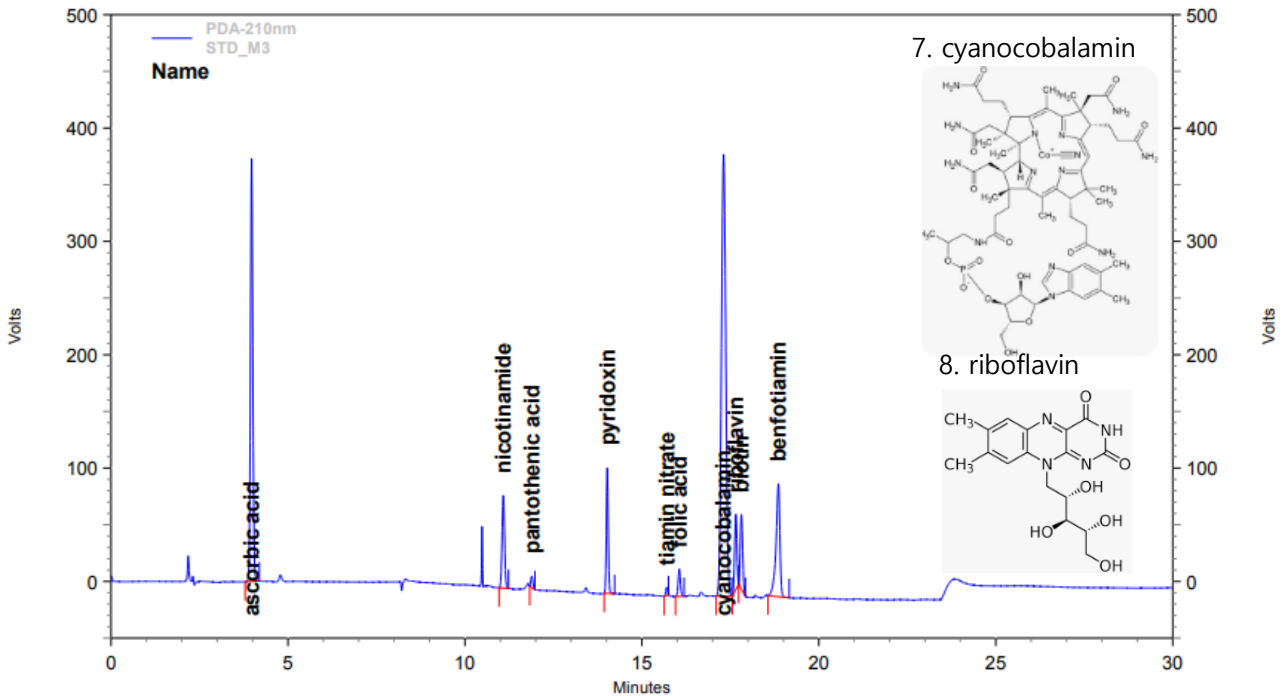
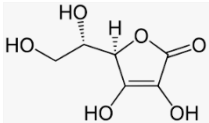


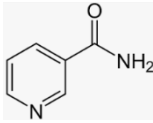
수용성비타민 10종 동시

Capcellpak MGII 4.6 x 250 mm, 5 μ m

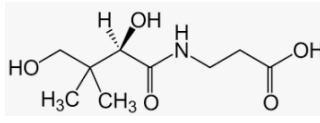
1. Ascorbic acid



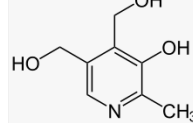
2. nicotinamide



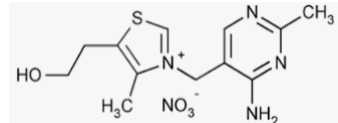
3. pantothenic acid



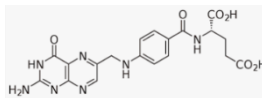
4. pyridoxine



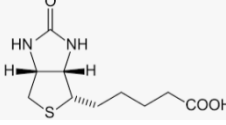
5. thiamine nitrate



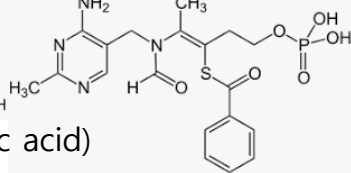
6. Folic acid



9. biotin



10. benfotiamin



이동상 A : KH₂PO₄ 5.4436g(in DW 2L, pH2.8 by phosphoric acid)

+ Hexansulfonic acid sodium salt 1.8822g

이동상 B : A / ACN = 8 / 2

Gradient : 0%B(0-3min), 0-14%B(3-5min), 14-45%B(5-8min), 45-100%B(8-15min)

100-90%B(15-20min), 90-0%B(20-20.1min)

온도 : 40 °C

유속 : 1.0 mL/min

검출기 : PDA (210nm)

주입량 : 10 μ L