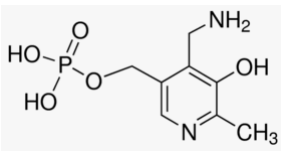
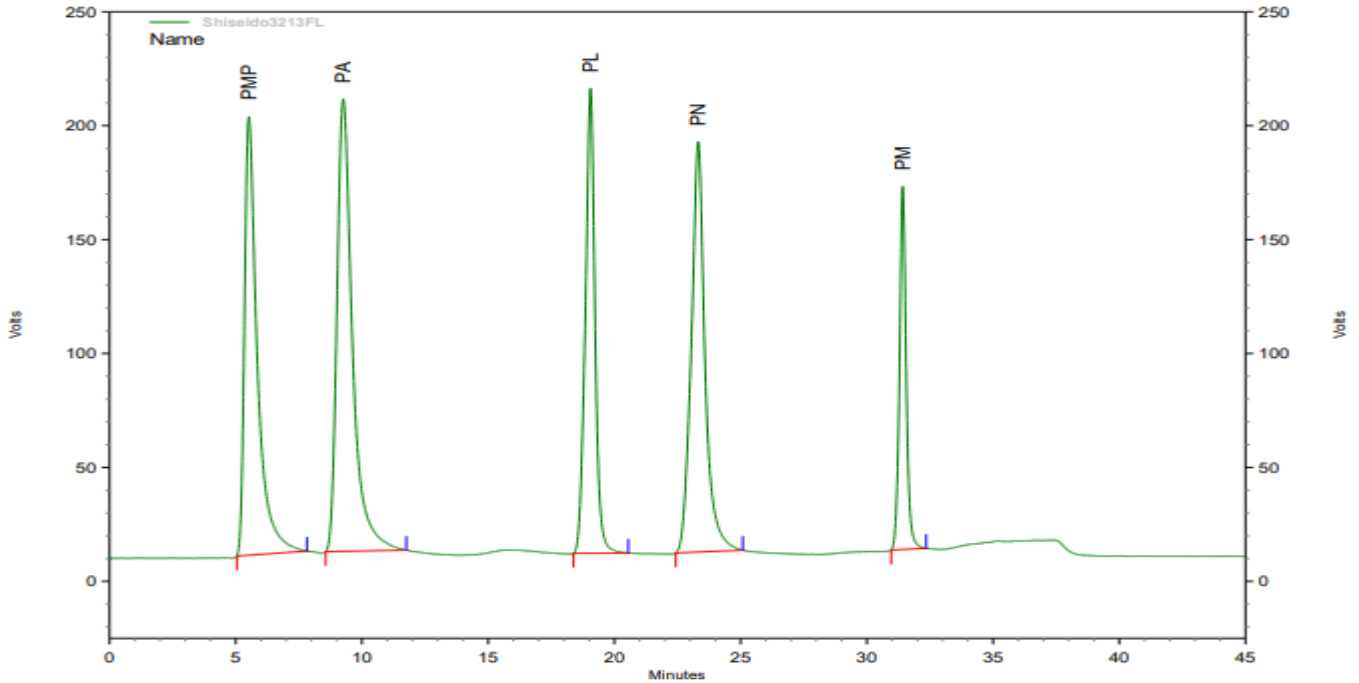
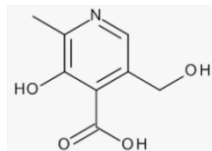


Vitamin B6 5종

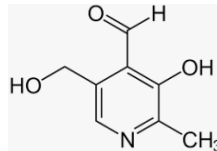
Scherzo SS-C18 3.0 x 150 mm, 3 μ m



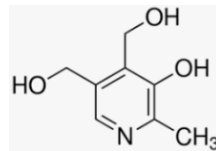
1. Pyridoxamine 5'-phosphate



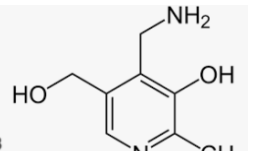
2. Pyridoxic acid



3. Pyridoxal



4. Pyridoxine



5. Pyridoxamine

이동상 A : 10mM Ammonium formate / 0.1% Formic acid in DW

B : 100mM Ammonium formate / MeOH (60 / 40)

Gradient : 0-7% B(0-5min), 7-0% B(5-10min), 0-20% B(10-15min),
20-27% B(15-25min), 27-50%B(25-26min), 50% B(26-30min),
50-75% B(30-31min), 78% B(31-35min), 78-0% B(35-35.1)

온도 : 40 °C

유속 : 0.4 mL/min

검출기 : FLD (Em : 290, Ex : 396nm)

주입량 : 10 μ L