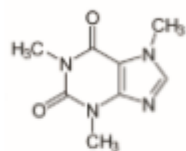
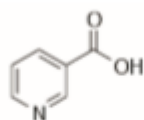


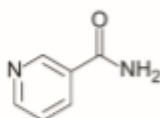
盐酸吡哆醇、烟酸、烟酰胺和咖啡因



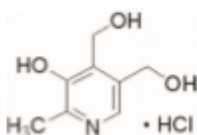
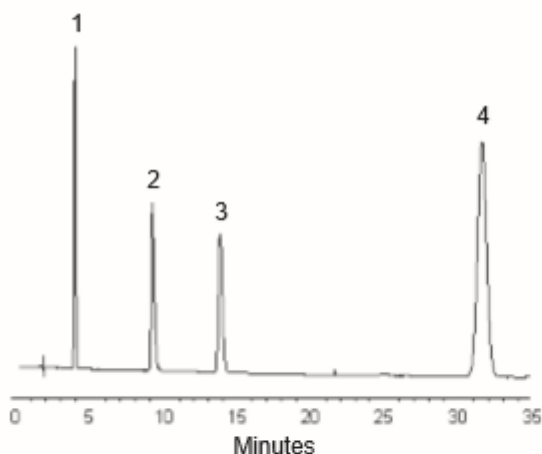
1. 咖啡因(5 $\mu\text{g/mL}$)
Caffeine (M.W.194.2)



2. 烟酸(200 $\mu\text{g/mL}$)
Niacin(M.W. 123.1)



3. 烟酰胺(200 $\mu\text{g/mL}$)
Niacinamide(M.W. 122.1)



4. 盐酸吡哆醇(50 $\mu\text{g/mL}$)
Pyridoxine Hydrochloride
(M.W.205.6)

色谱条件 (GB/T 5009.197-2003)

色谱柱: CAPCELL PAK C₁₈ MG S5; 4.6mm i.d.×150mm

流动相: 癸烷磺酸钠(1.22 g溶于850 mL水中)/乙腈/磷酸 = 850/150/1

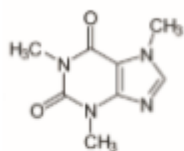
流速: 1.0 mL/min

温度: 25 °C

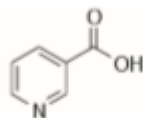
检测: PDA 280 nm

进样量: 10 μL

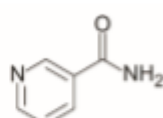
盐酸吡哆醇、烟酸、烟酰胺和咖啡因



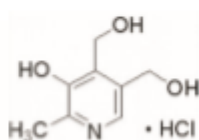
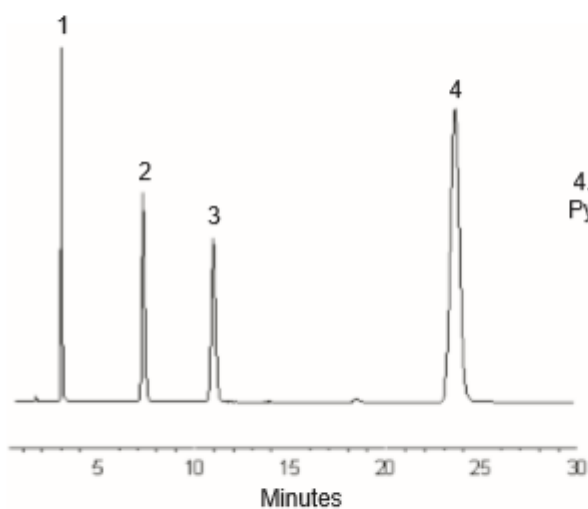
1. 咖啡因(5 µg/mL)
Caffeine (M.W.194.2)



2. 烟酸(200 µg/mL)
Niacin(M.W. 123.1)



3. 烟酰胺(200 µg/mL)
Niacinamide(M.W. 122.1)



4. 盐酸吡哆醇(50 µg/mL)
Pyridoxine Hydrochloride
(M.W.205.6)

色谱条件 (GB/T 5009.197-2003)

色谱柱: SPOLAR C₁₈ S5; 4.6mm i.d.×150mm

流动相: 癸烷磺酸钠(1.22 g溶于850 mL水中)/乙腈/磷酸 = 850/150/1

流速: 1.0 mL/min

温度: 25 °C

检测: PDA 280 nm

进样量: 10 µL