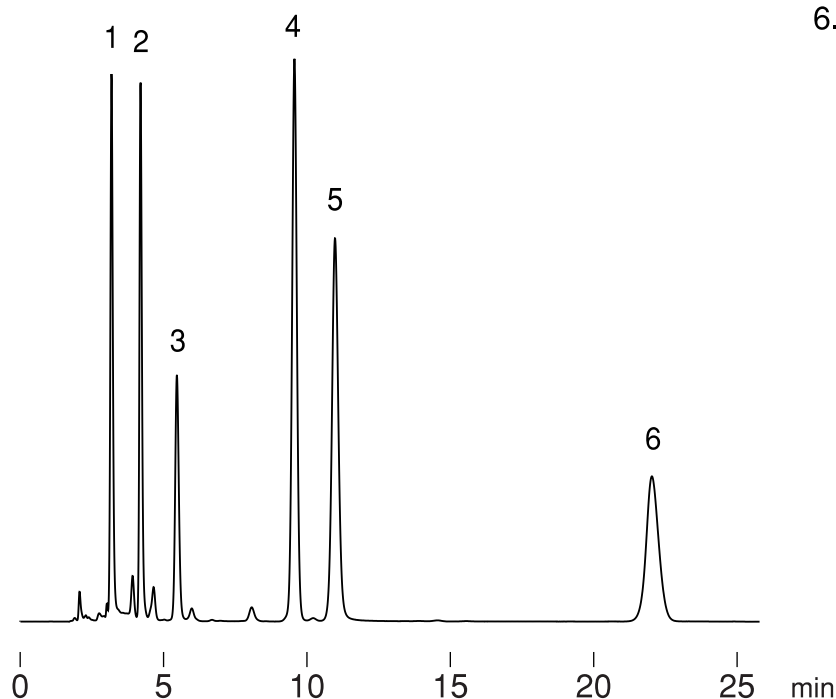


ニコチン酸誘導体  
Nicotinic acid and derivatives

F000707B



1. Nicotinamide adenine dinucleotide phosphate oxidized form (NADP)
2. Nicotinic acid
3. Nicotinamide adenine dinucleotide phosphate reduced form (NADPH)
4. Nicotinamide
5.  $\beta$ -Nicotinamide adenine dinucleotide (NAD)
6.  $\beta$ -Nicotinamide adenine dinucleotide reduced form (NADH)

Column	: Hydrosphere C18 (5 $\mu$ m, 12 nm) 150 X 4.6 mm I.D.
Eluent	: 20 mM KH <sub>2</sub> PO <sub>4</sub> - K <sub>2</sub> HPO <sub>4</sub> (pH 6.9)/acetonitrile (99/1)
Flow rate	: 1.0 mL/min
Temperature	: 37°C
Detection	: UV at 260 nm, 0.13 AUFS
Injection	: 6 $\mu$ L (0.05~0.10 mg/mL)