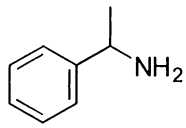
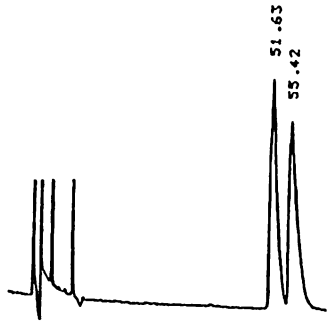
C-01 1-Phenylethylamine

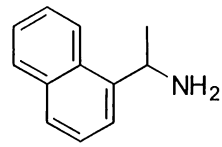


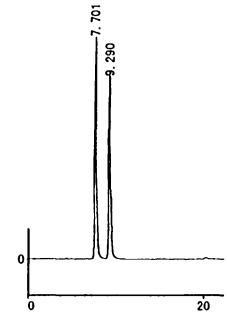


OA-4100
Column:4.0mmI.D.×25cm×2
Mobile phase:hexane/ethanol/
trifluoroacetic acid (240:10:1)
Flow rate:1.0mL/min
Detector:UV254nm

OA-4100	1.08
OA-4700	1.08
OA-4900	1.06

C-02 1-(1-Naphthyl)ethylamine



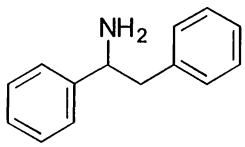


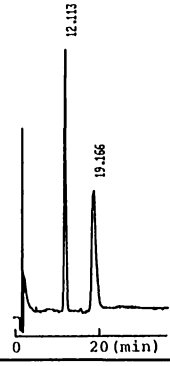
OA-8000
Column:4.6mmI.D.×25cm
Mobile phase:
perchloric acid (pH2.0)/acetonitrile (70:30)
Flow rate:0.8mL/min Detector:UV254nm
Injection:1μL (1mg/mL)

OA-8000	1.45
OA-4700	1.16
OA-4100	1.08 { -, + }

OA-4800	1.08

C-03 1,2-Diphenylethylamine

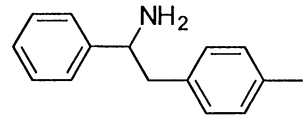


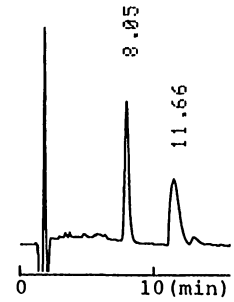


OA-5500
Column:4.6mmI.D.×15cm
Mobile phase:2mmol/L copper (II)
sulfate in water/acetonitrile (85:15)
Flow rate:1.0mL/min
Detector:UV254nm

OA-5500	1.64
OA-4700	1.06

C-04 1-Phenyl-2-(p-tolyl)ethylamine



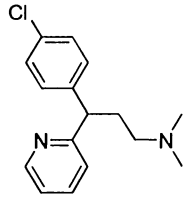


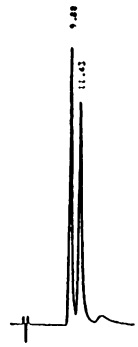
OA-5500
Column:4.6mmI.D.×15cm
Mobile phase:2mmol/L copper (II)
sulfate in water/acetonitrile (80:20)
Flow rate:1.0mL/min
Detector:UV254nm

OA-5500	1.62
OA-4400	1.09
OA-4500	1.09

OA-4700	1.09
OA-4800	1.09
OA-4100	1.06

C-05 Chlorpheniramine

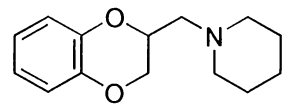


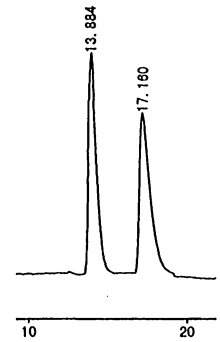


OA-4500
Column:4.0mmI.D.×25cm
Mobile phase:hexane/ethanol/
trifluoroacetic acid (100:60:0.6)
Flow rate:1.0mL/min
Detector:UV254nm

OA-4500	1.21
OA-7000	1.12
OA-4100	1.12

C-07 Piperoxan

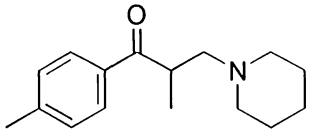


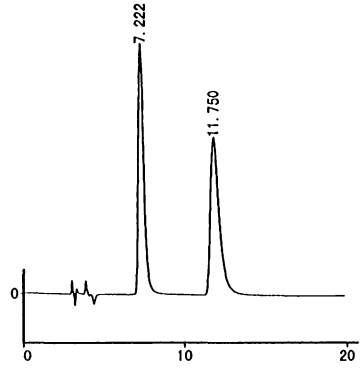


OA-4800
Column:4.6mmI.D.×25cm
Mobile phase:hexane:tetrahydrofuran/
methanol/trifluoroacetic acid (60:30:10:0.2)
Flow rate:1.0mL/min Detector:UV254nm
Injection:5μL (1mg/mL)

OA-4800	1.31
OA-4400	1.23

C-06 Tolperisone





OA-4500
Column:4.0mmI.D.×25cm
Mobile phase:hexane/tetrahydrofuran/
methanol/trifluoroacetic acid (60:35:5:0.2)
Flow rate:1.0mL/min Detector:UV254nm
Injection:1μL (1mg/mL)

OA-4500	2.15 { +, - }
OA-4100	1.39 { +, - }
OA-4900	1.35 { +, - }

OA-4400	1.34 { -, + }
OA-4700	1.29 { +, - }
OA-7100	1.24

OA-7000	1.16
OA-4000	1.15 { -, + }
OA-4600	1.15 { -, + }

AGP	1.41