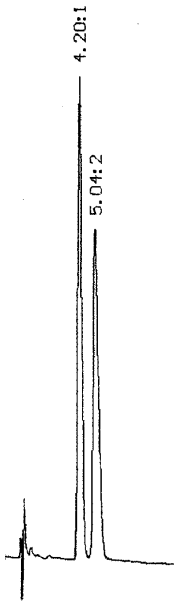
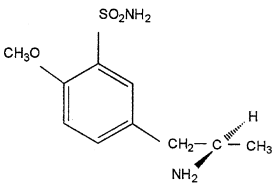
Examples of complex chiral separations on CHIRAL-AGP and CHIRAL-CBH

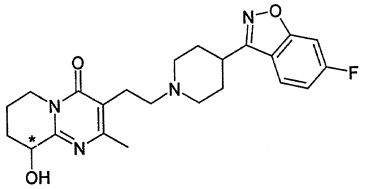
5-(2-aminopropyl)-2-methoxybenzene sulphonamide

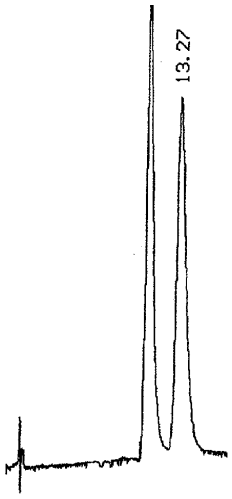




Column:
CHIRAL-CBH 100x4.0 mm
+ **CHIRAL-CBH** guard
10x4 mm
Mobile phase:
2% 2-propanol in 10 mM sod.ph.b. pH 6.0 + 50 µM EDTA
Flow rate:
0.8 ml/min.
Detection:
UV 225 nm

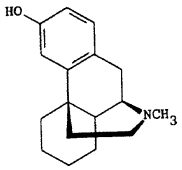
9-hydroxirisperidone

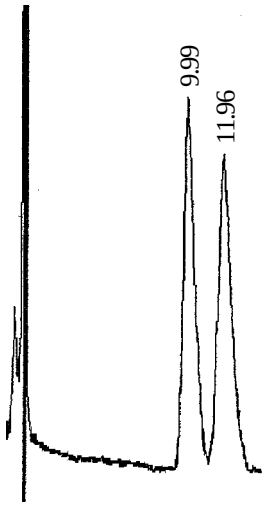




Column:
CHIRAL-AGP 100x4.0 mm
+ **CHIRAL-AGP** guard
10x4 mm
Mobile phase:
2% 2-propanol in 10 mM sod.ph.b. pH 6.0
Flow rate:
0.8 ml/min.
Detection:
UV 275 nm

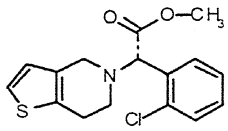
Methorphinan

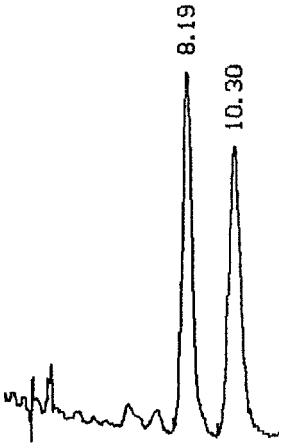




Column:
CHIRAL-AGP 100x4.0 mm
+ **CHIRAL-AGP** guard
10x4 mm
Mobile phase:
4% acetonitrile in 0.1 M sod.ph.b. pH 7.0
Flow rate:
0.8 ml/min.
Detection:
UV 210 nm

Clopidogrel hydrogen sulphate





Column:
CHIRAL-AGP 100x4.0 mm
+ **CHIRAL-AGP** guard
10x4 mm
Mobile phase:
16% acetonitrile and 1 mM DMOA in 10 mM ammonium acetate pH 5.5
Flow rate:
0.8 ml/min.
Detection:
UV 230 nm

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