X-ray powder diffractogram of the free crystalline base:

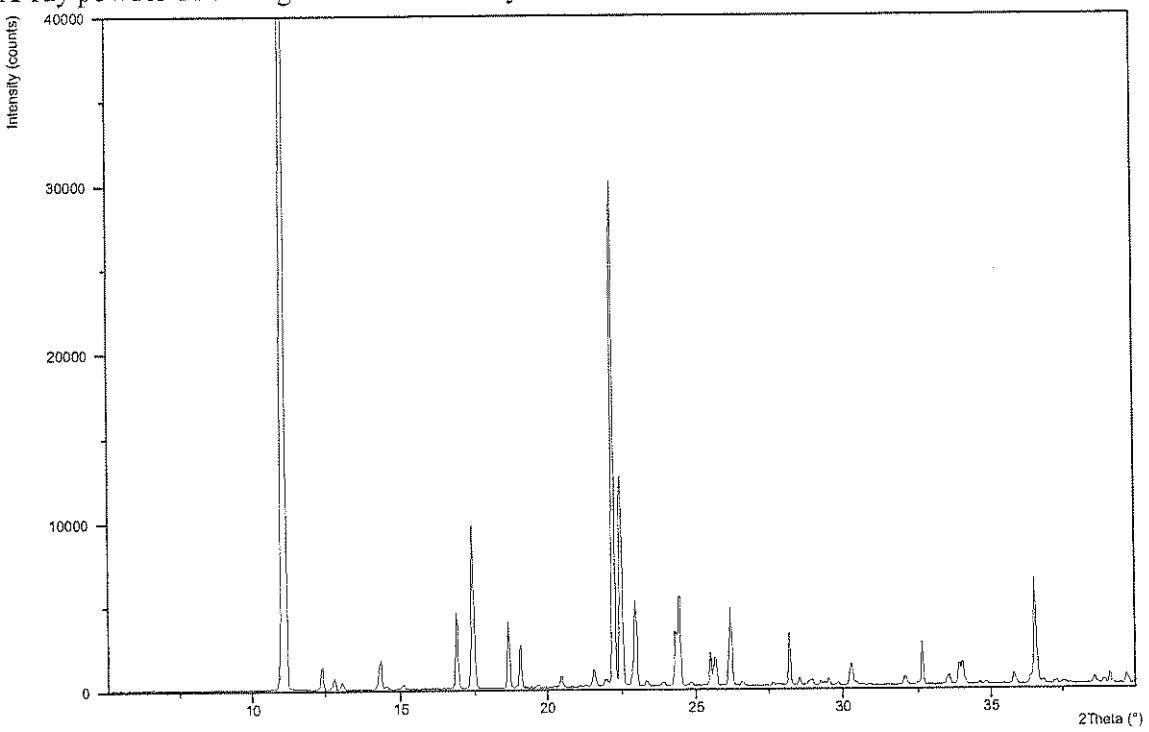


Fig. 1

X-ray powder diffractogram of the alpha form of the hydrobromide

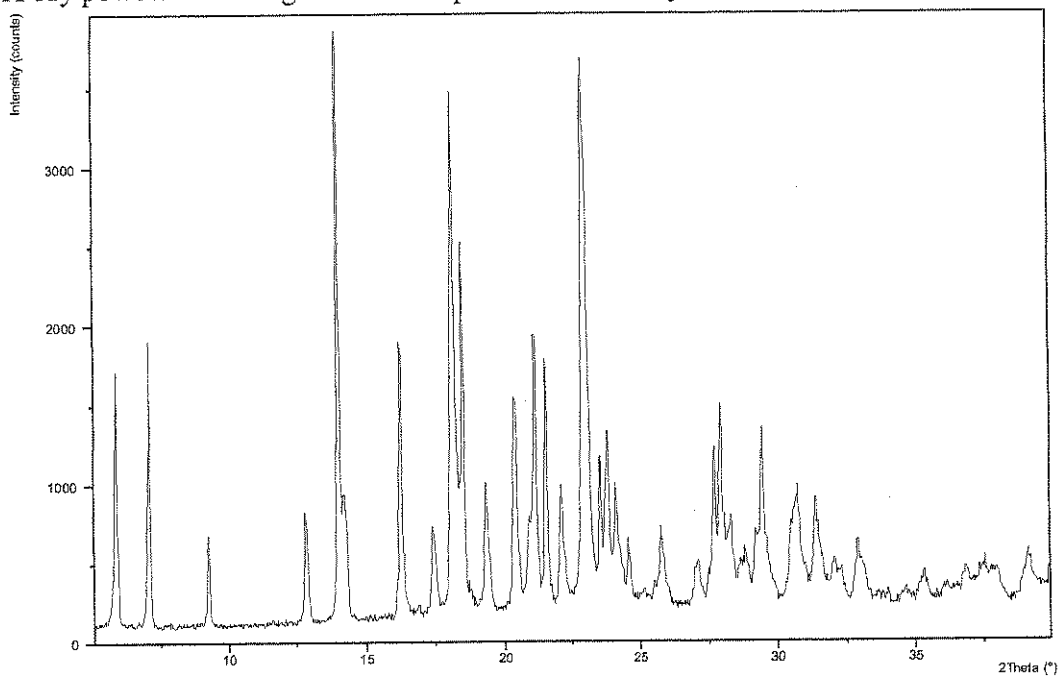


Fig. 2

X-ray powder diffractogram of the beta form of the hydrobromide

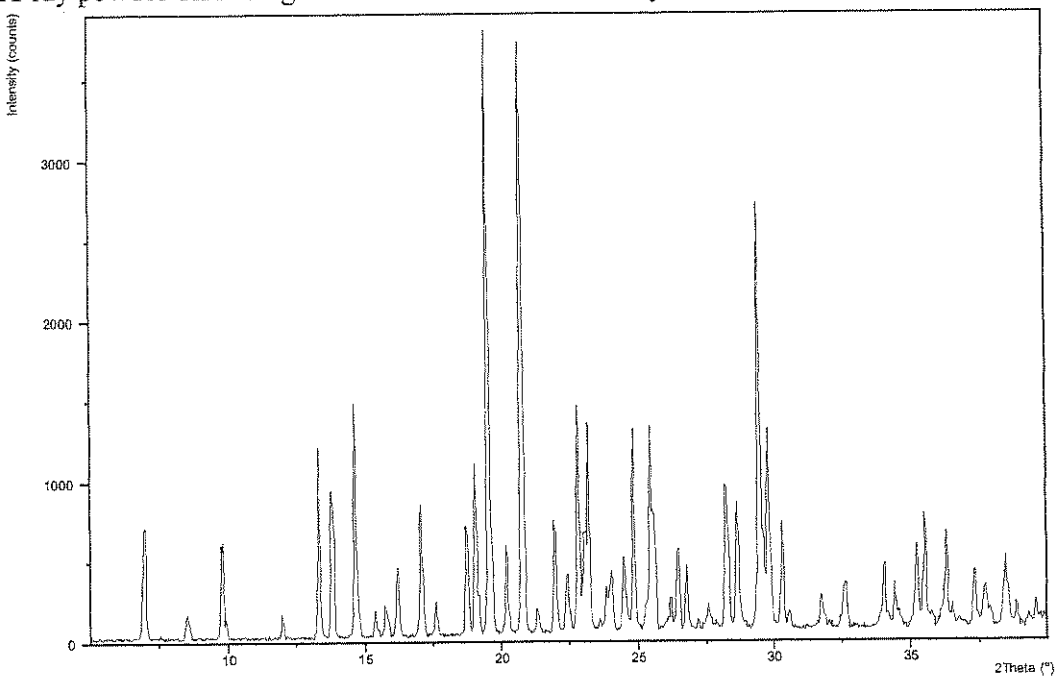


Fig. 3

X-ray powder diffractogram of the gamma form of the hydrobromide

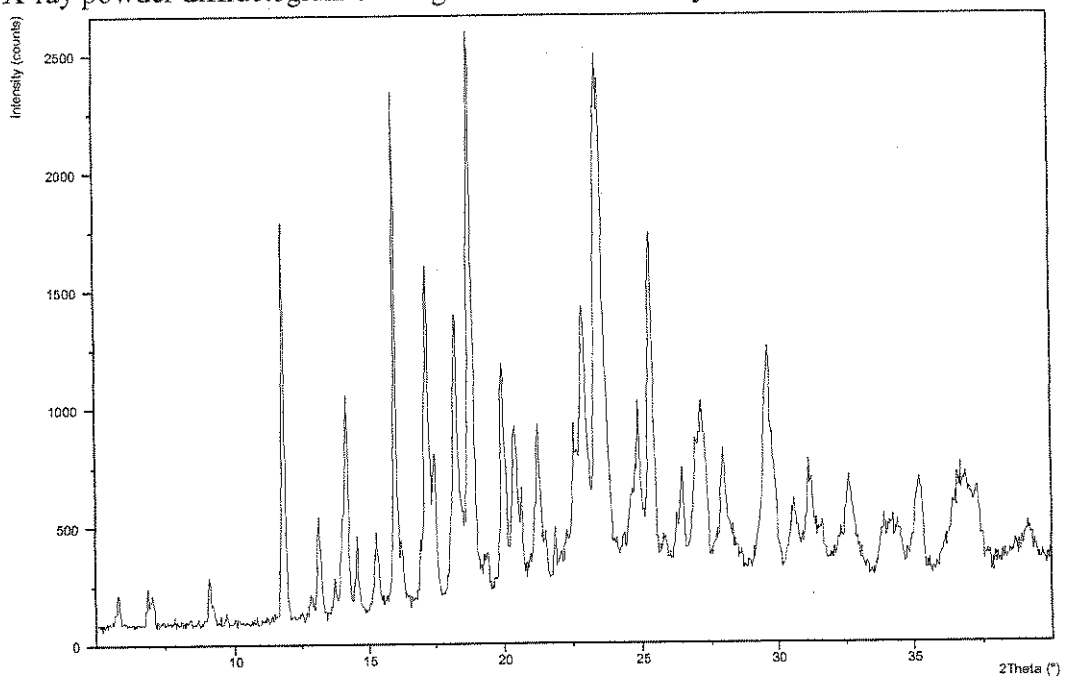


Fig. 4

X-ray powder diffractogram of the hydrobromide hemihydrate

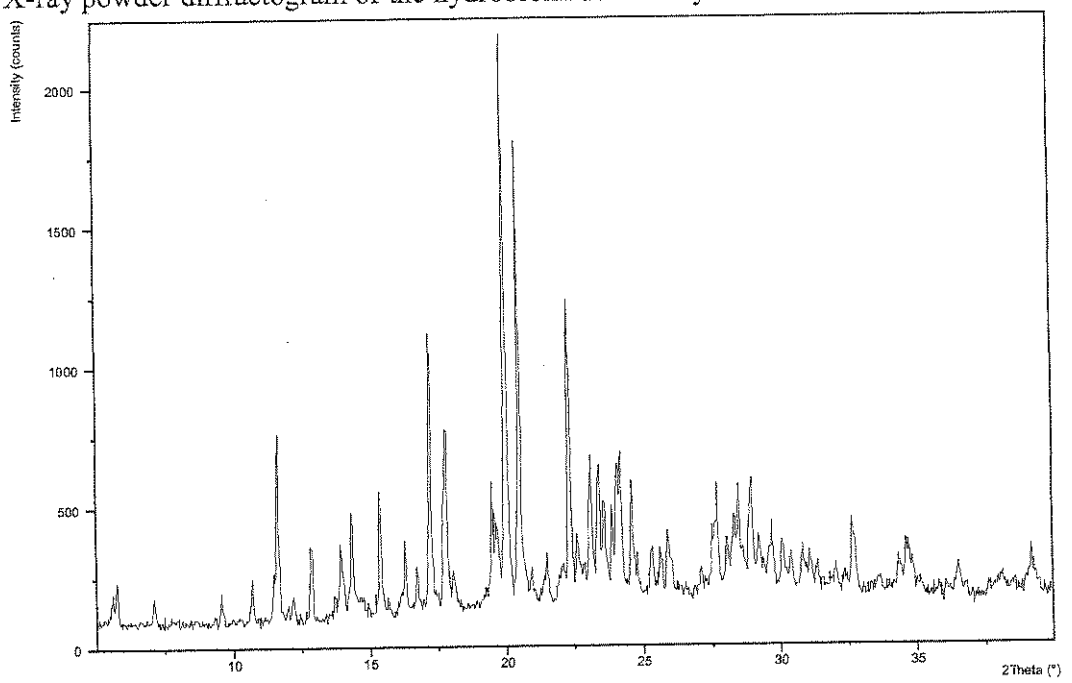


Fig. 5

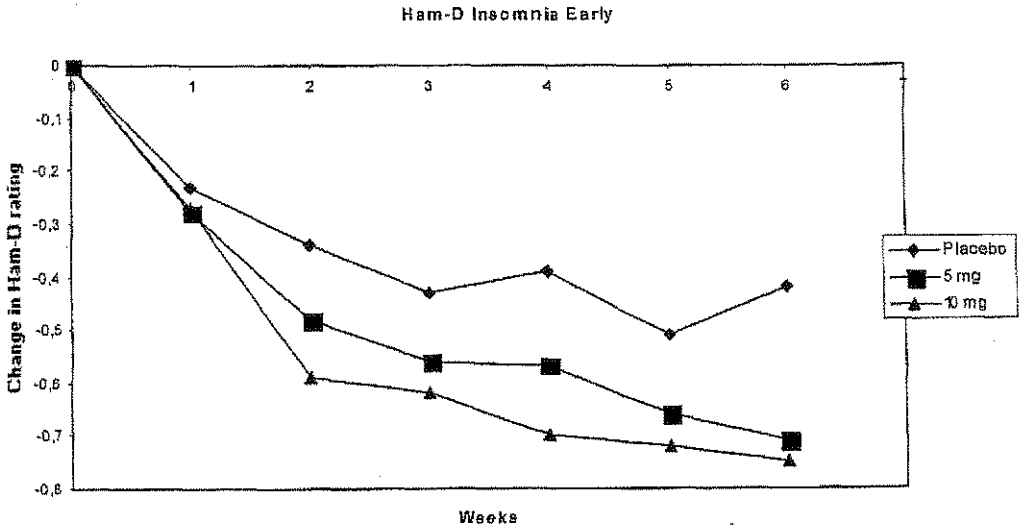
Ham-D Insomnia Early
Change in Ham-D rating
0
-0,1
-0,2
-0,3
-0,4
-0,5
-0,6
-0,7
-0,8
0
1
2
3
4
5
6
Weeks
Placebo
5 mg
10 mg

Fig. 6

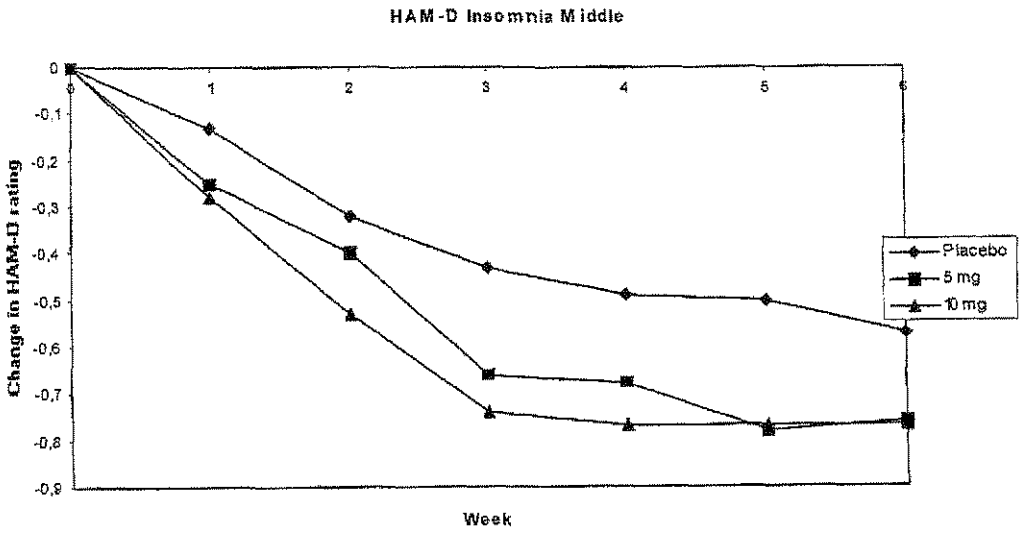
HAM-D Insomnia Middle
Change in HAM-D rating
0
-0,1
-0,2
-0,3
-0,4
-0,5
-0,6
-0,7
-0,8
-0,9
0
1
2
3
4
5
6
Week
Placebo
5 mg
10 mg

Fig 7

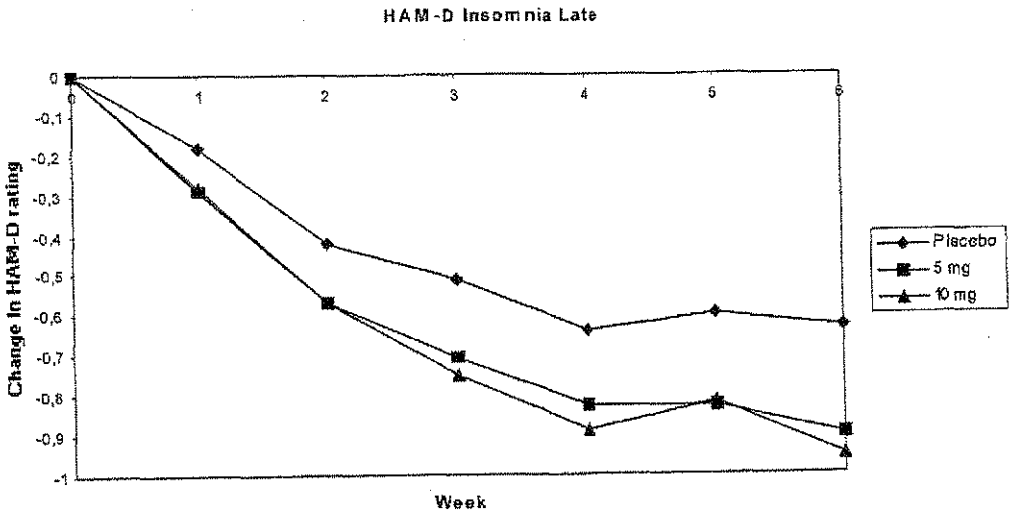
HAM-D Insomnia Late
Change in HAM-D rating
0
-0,1
-0,2
-0,3
-0,4
-0,5
-0,6
-0,7
-0,8
-0,9
-1
0
1
2
3
4
5
6
Week
Placebo
5 mg
10 mg

Fig 8

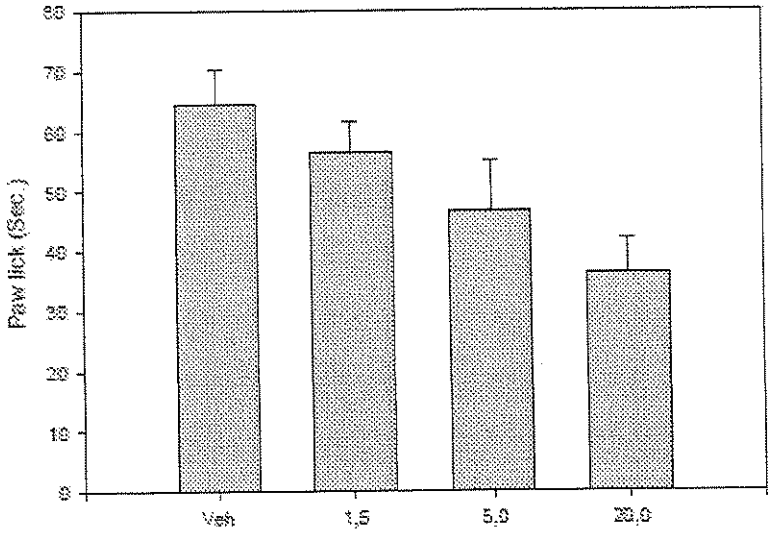


Fig.9a

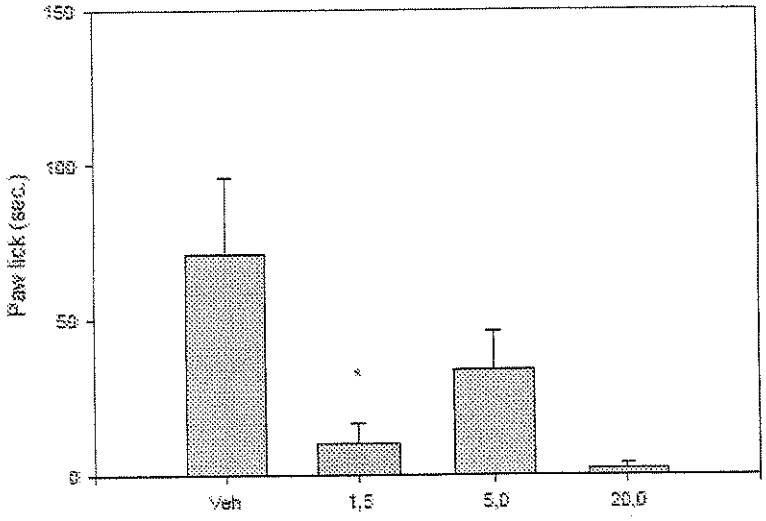


Fig. 9b

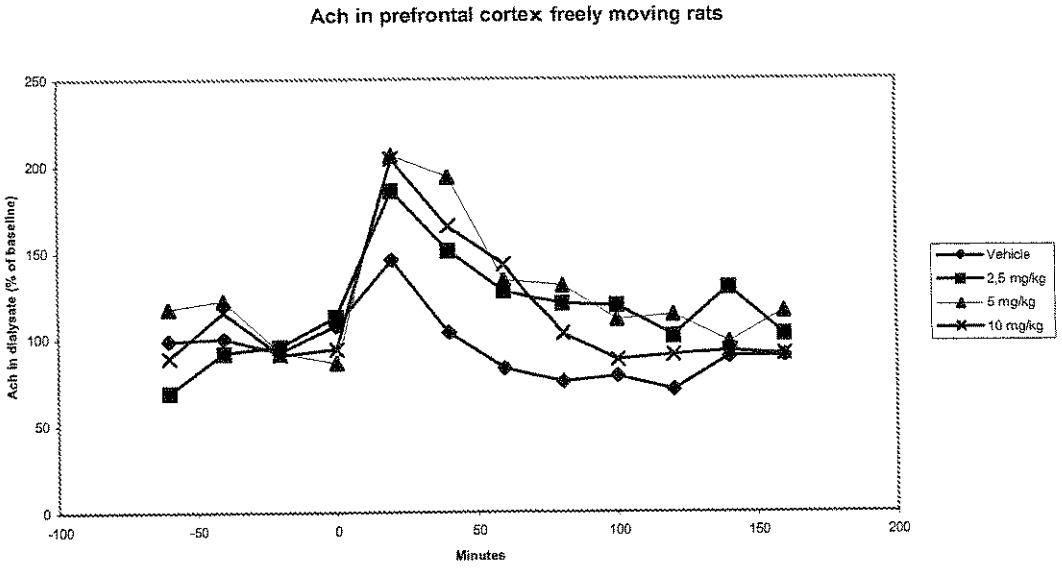


Fig. 10a

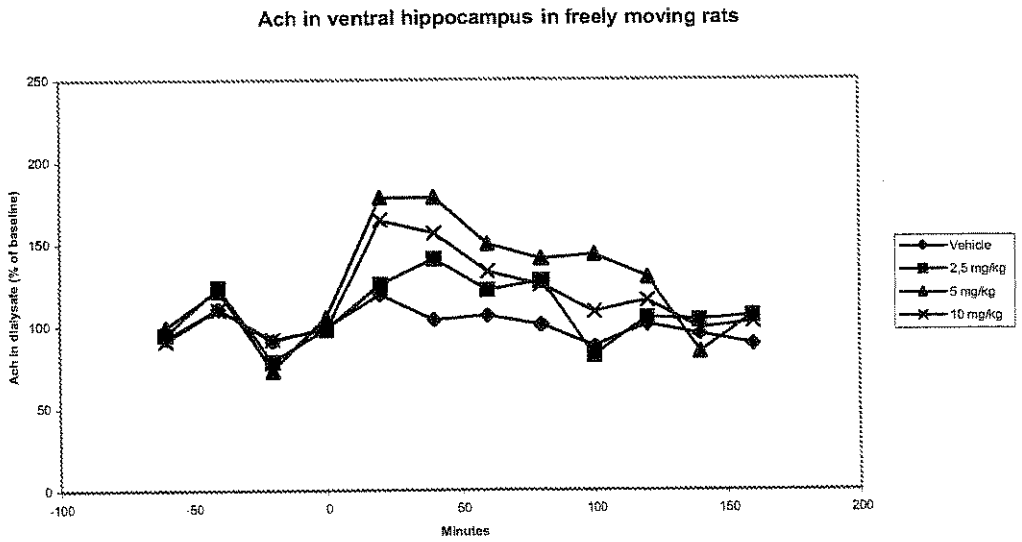


Fig. 10b

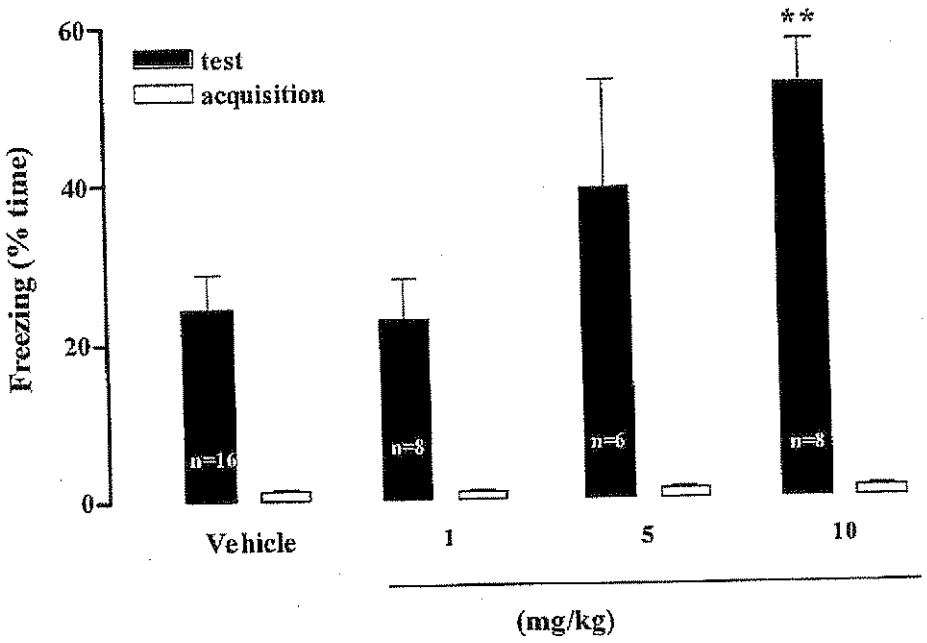
60
40
20
0
Freezing (% time)
test
acquisition
n=16
n=8
n=6
n=8
**
Vehicle
1
5
10
(mg/kg)

Fig. 11

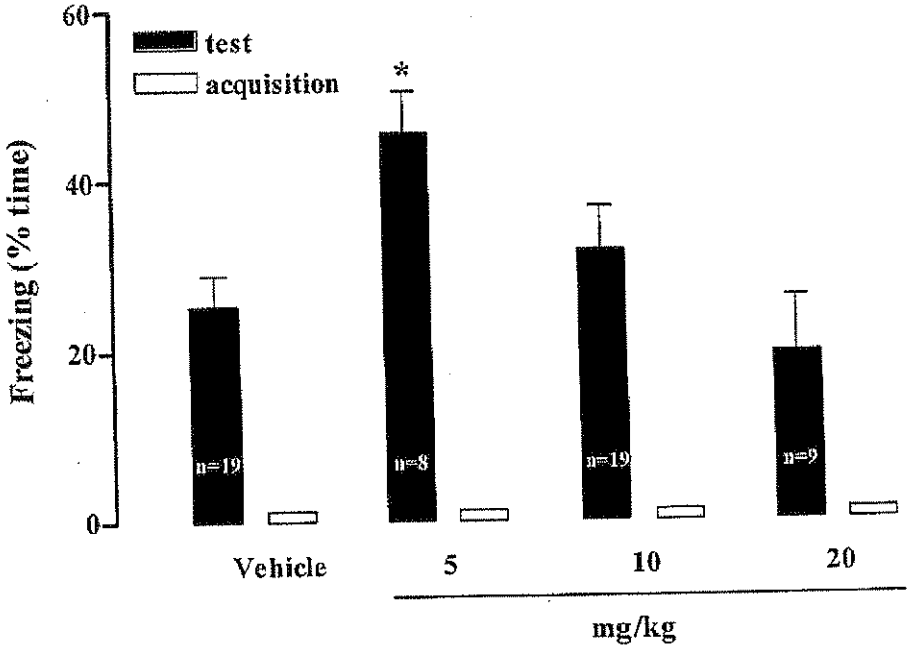
60
40
20
0
Freezing (% time)
test
acquisition
*
n=19
n=8
n=19
n=9
Vehicle
5
10
20
mg/kg

Fig. 12

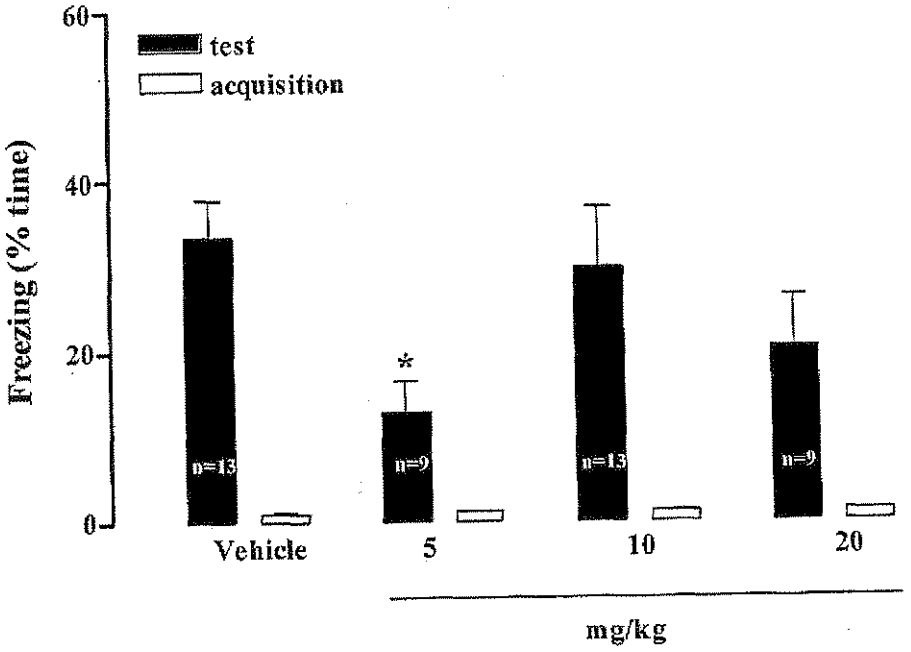
60
40
20
0
Freezing (% time)
test
acquisition
n=13
n=9
n=13
n=9
*
Vehicle
5
10
20
mg/kg

Fig. 13