Fig. 1A

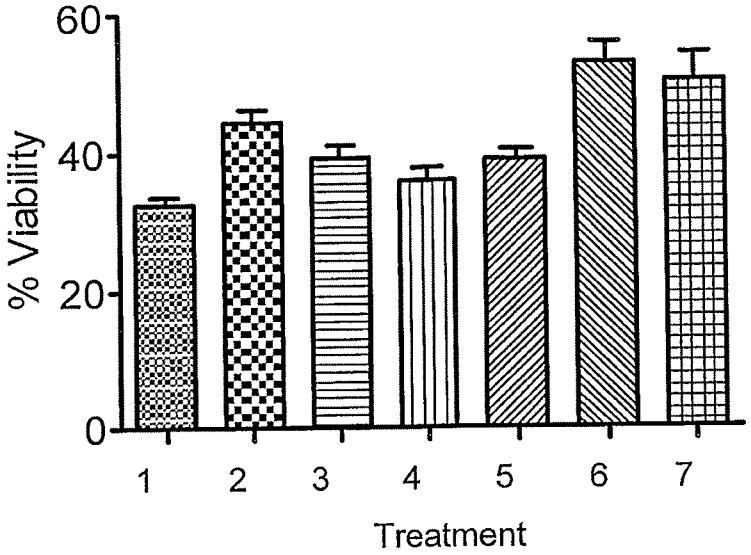

60
40
20
0
% Viability
1
2
3
4
5
6
7
Treatment

Fig. 1B

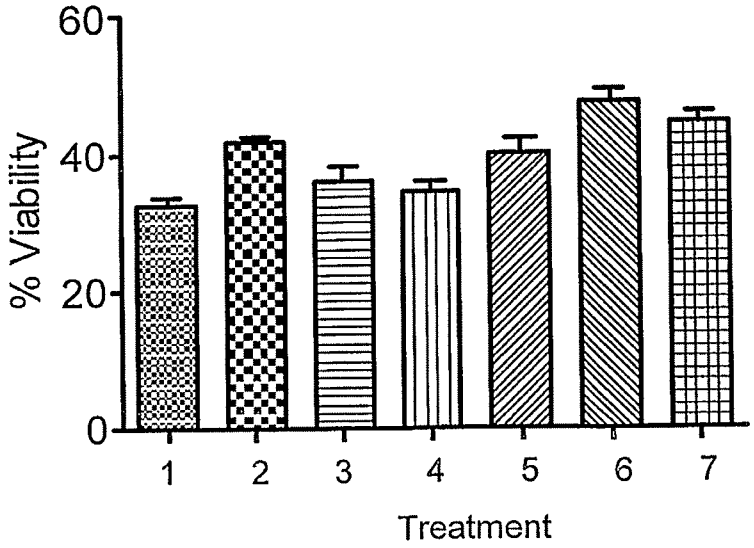

60
40
20
0
% Viability
1
2
3
4
5
6
7
Treatment

Fig. 1C

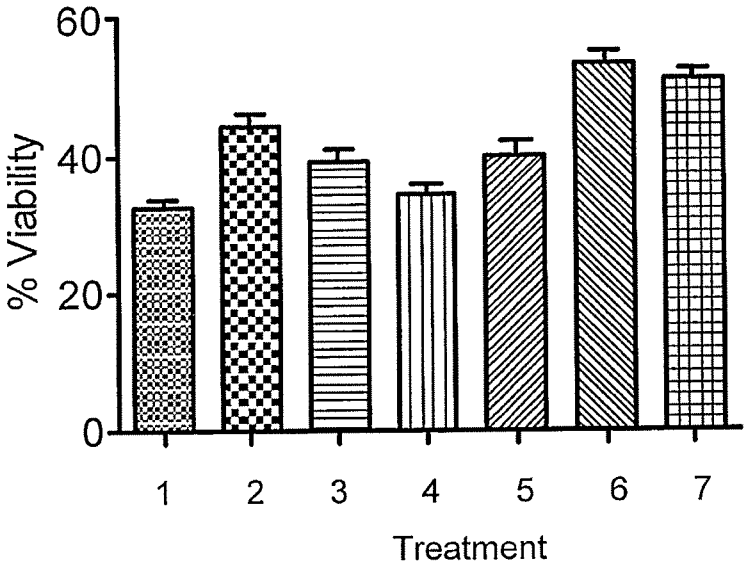

60
40
20
0
% Viability
1
2
3
4
5
6
7
Treatment

Fig. 2A

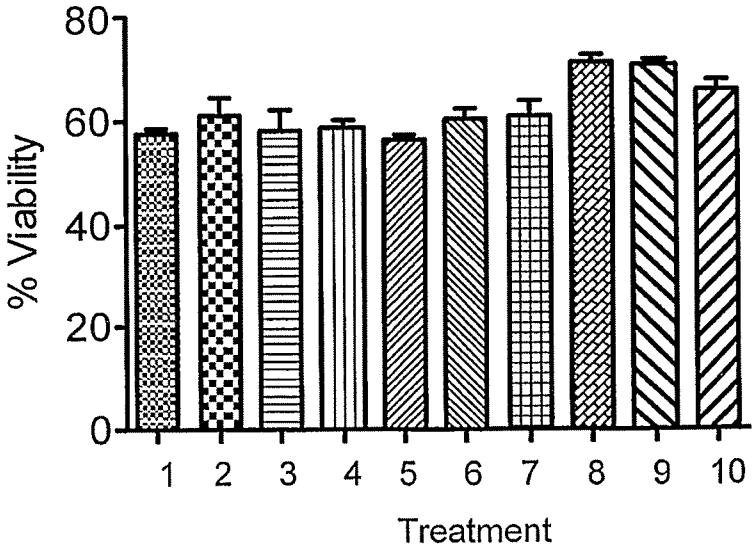

80
60
40
20
0
% Viability
1
2
3
4
5
6
7
8
9
10
Treatment

Fig. 2B

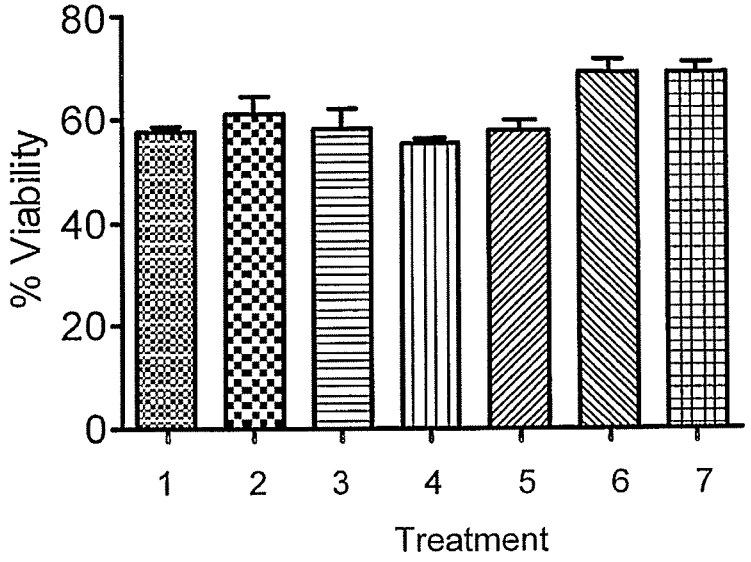

80
60
40
20
0
% Viability
1
2
3
4
5
6
7
Treatment

Fig. 2C

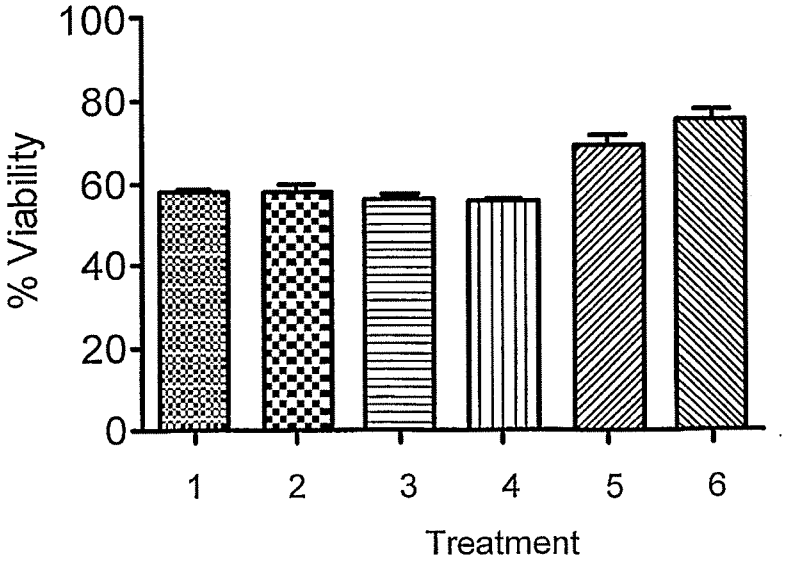

100
80
60
40
20
0
% Viability
1
2
3
4
5
6
Treatment

Fig. 2D

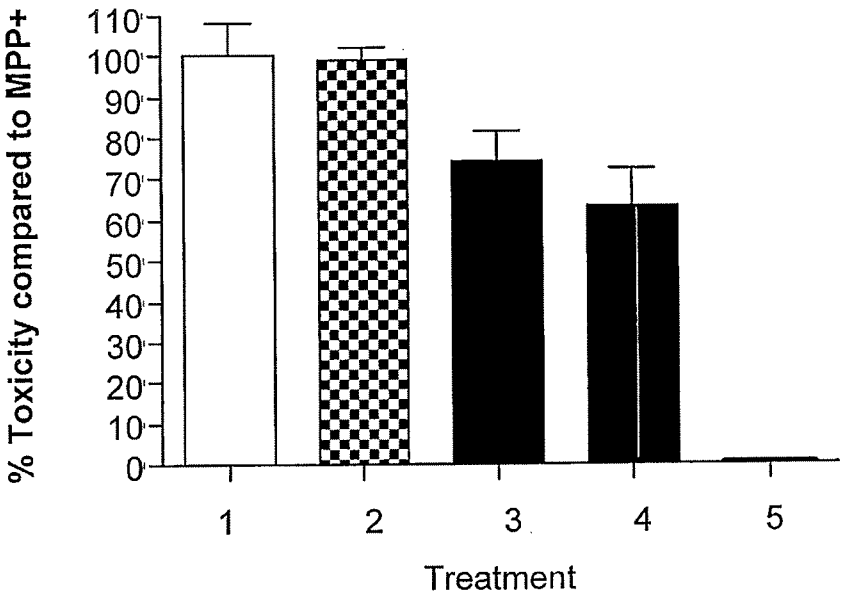

% Toxicity compared to MPP+
110
100
90
80
70
60
50
40
30
20
10
0
1
2
3
4
5
Treatment

Fig. 3A

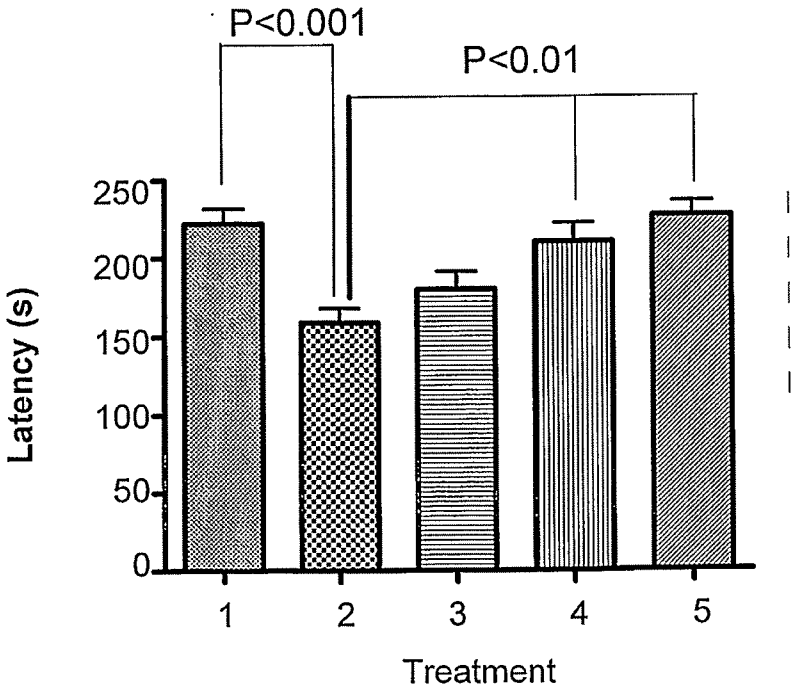

P<0.001
P<0.01
Latency (s)
250
200
150
100
50
0
1
2
3
4
5
Treatment

Fig. 3B

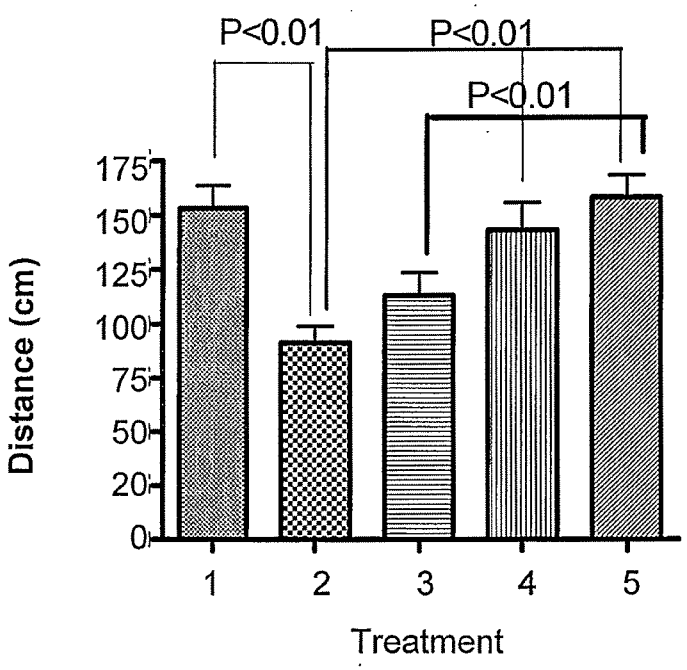

P<0.01
P<0.01
P<0.01
Distance (cm)
175
150
125
100
75
50
20
0
1
2
3
4
5
Treatment

Fig. 3C

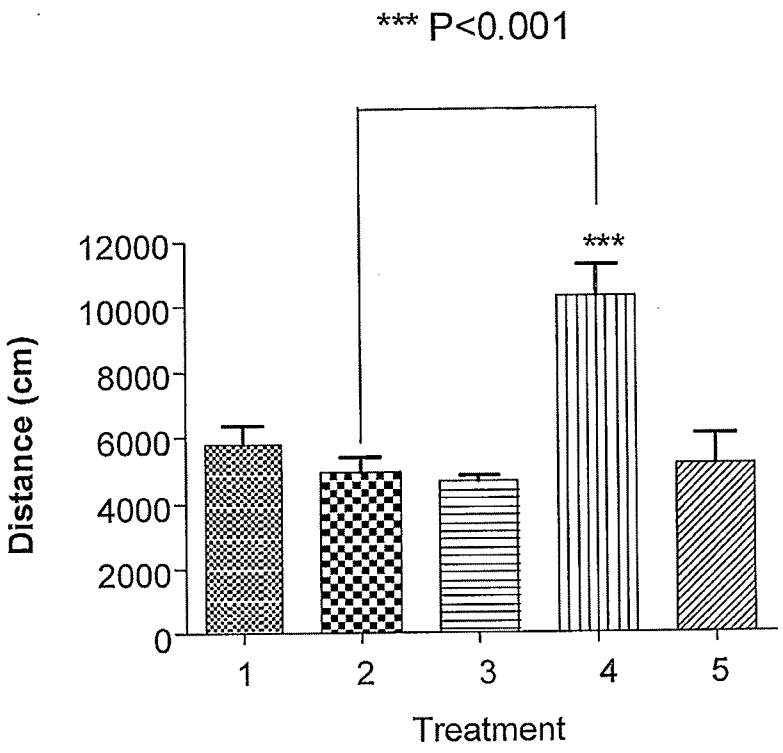
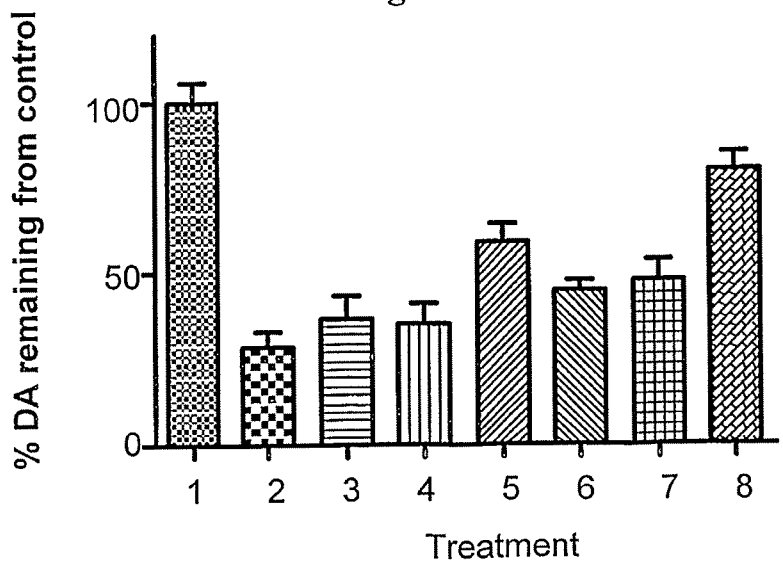

*** P<0.001
***
12000
10000
8000
6000
4000
2000
0
Distance (cm)
1
2
3
4
5
Treatment

Fig. 4


100
50
0
% DA remaining from control
1
2
3
4
5
6
7
8
Treatment