

Table 1 Cd contents in the testes, liver and kidney of WI and F344 rats

Treatment (mg Cd/kg)	Cd content					
	Testes (ng/g)		Liver (µg/g)		Kidney (µg/g)	
	WI	F344	WI	F344	WI	F344
0.5	58.6 ± 1.4	53.6 ± 3.6	5.8 ± 0.5	6.3 ± 0.4	0.78 ± 0.00	1.05 ± 0.06*
1.0	100.7 ± 5.9	119.9 ± 14.0	13.5 ± 2.8	12.9 ± 1.3	2.16 ± 0.43	2.13 ± 0.18
2.0	109.3 ± 14.8	173.3 ± 8.7*	14.9 ± 2.1	21.8 ± 0.8*	2.22 ± 0.43	4.94 ± 0.29*

Rats were treated with CdCl₂ (0.5, 1.0 or 2.0 mg Cd/kg, sc). Cd contents were determined 24 h after the treatment.

Data represent the mean ± SEM of 3 to 7 rats. * Significantly different from WI rats ($P < 0.05$).