

**Table (3):** Effect of injection with anthocyanin extracts on white rats liver and kidney function and the rate of death.

Body function Treatments (ml)	Liver Function								Kidney Function								Rate of death							
	0.1		0.3		0.5		1.0		0.1		0.3		0.5		1.0		0.1		0.3		0.5		1.0	
	R	M	r	m	r	m	r	m	r	m	r	m	r	m	r	m	r	m	r	m	r	m	r	m
Acidified ethanolic	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Distilled water	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Distilled water with 0.1% citric acid	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Distilled water with 0.3% citric acid	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

**r:** is red bougainvillea, **m:** is mathiola, **Liver function** ( S.G.P.T, O.T and A.I.T ), **Kidney function** (curea and creatinine).