

Supplementary Table 3. cytotoxic results by MTT assay

Cytotoxic IC50 results at 48 h					
Cardol (μM)	R1	R2	R3		
0	0	99.7993982	99.7870075		
10	98.696	95.787	90.202		
20	85.256	87.663	72.737		
26	36.309	39.318	33.866		
32	12.036	12.538	5.964		
40	0.401	0.401	0.213	Avg,	SD
IC50	25.395	24.97	23.321	24.562	0.89450806
Rosco (μM)	R1	R2	R3		
0	101.041667	99.7916667	99.7876858		
2.5	102.291667	103.854167	114.013		
5	96.4583333	88.6458333	99.257		
10	73.125	70.1041667	62.314		
15	29.5833333	29.6875	27.813		
20	13.125	13.2291667	15.924	Avg.	SD
IC50	12.874	11.306	11.148	11.776	0.77907809