

Table S1. Pearson's correlation between bioactive phytochemicals and antioxidant tests

	TPC	TFC	Condensed tannins	DPPH	ABTS	FRAP	TAA
TPC	1	,894**	0,042	,834**	,857**	0,568	-0,139
TFC	,894**	1	0,017	,878**	,995**	,633*	-0,546
Condensed tannins	0,042	0,017	1	0,422	-0,061	-,727**	-0,225
DPPH	,834**	,878**	0,422	1	,844**	,917**	0,262
ABTS	,857**	,995**	-0,061	,844**	1	-,592*	,619*
FRAP	0,568	,633*	-,727**	,917**	-,592*	1	-0,120
TAA	-0,139	-0,546	-0,225	0,262	,619*	-0,120	1

Significant at * $p < 0.05$; ** $p < 0.01$ and *** $p < 0.001$