

**Table S2. Pear fruit extracts Pearson correlation analysis between TPC, TFC and antioxidant activities.**

	Correlation coefficient - r											
	TPC		TFC		CUPRAC		FRAP		DPPH		ABTS	
	Peel	Pulp	Peel	Pulp	Peel	Pulp	Peel	Pulp	Peel	Pulp	Peel	Pulp
<b>TPC</b>	1	1	-	-	-	-	-	-	-	-	-	-
<b>TFC</b>	0.802**	0.565**	1	1	-	-	-	-	-	-	-	-
<b>CUPRAC</b>	0.797**	0.545**	0.776**	0.615**	1	1	-	-	-	-	-	-
<b>FRAP</b>	0.776**	0.297	0.663**	0.828**	0.866**	0.468*	1	1	-	-	-	-
<b>DPPH</b>	0.751**	0.648**	0.526**	0.747**	0.772**	0.954**	0.916**	0.583**	1	1	-	-
<b>ABTS</b>	0.792**	0.365	0.779**	0.864**	0.947**	0.420*	0.909**	0.930**	0.813**	0.544**	1	1

Note: \* and \*\* indicate significant correlation ( $P < 0.05$ ) and highly significant correlation ( $P < 0.01$ ).