

Supplementary Information 5. Statistical analysis of DPPH activity of different antioxidants

Multiple comparison test	EQ	BHT	FA	Resveratrol	Rutin	Anthocyanin	Carotene	VC	VE
0 vs. 0.125	.000	.000	.000	.034	.000	.140	.767	.000	.130
0 vs. 0.25	.000	.000	.000	.005	.000	.051	.406	.000	.294
0 vs. 0.5	.000	.000	.000	.005	.000	.033	.772	.000	.150
0 vs. 1	.000	.000	.000	.001	.000	.017	.207	.000	.325
0 vs. 2	.000	.000	.000	.000	.000	.010	.091	.000	.244