

Table S1. Linear regression of gallic acid, rutin and ferrous sulfate

Name	Regression Equation	R ²
Gallic acid	$Y=0.0057X-0.0067$	0.9977
Rutin	$Y=0.0133X-0.0042$	0.9978
Ferrous sulfate	$Y=0.997X+0.0163$	0.9984