

Supplementary Table 2. Content of ten major tea polyphenols and caffeine in HLYTBE

Tea polyphenols	HLYTBE (mg/g)
gallocatechin	9.32 ± 0.934
caffeine	43.06 ± 0.874
epigallocatechin	35.76 ± 0.162
catechin	11.58 ± 0.500
epicatechin	12.38 ± 0.567
epigallocatechin gallate	20.80 ± 0.615
gallocatechin gallate	3.86 ± 0.156
epigallocatechin gallate 3''-O-methyl	4.29 ± 0.266
epicatechin gallate	11.72 ± 0.700
catechin gallate	1.53 ± 0.025
epicatechin gallate 3''-O-methyl	0.31 ± 0.002

HLYTBE, n-butanol fraction of Huoshan large-leaf yellow tea extract. Results of three experiments are presented as mean ± SD.