

Table S2 The effect of concentration of UCON on the extraction efficiency

No.	Concentration of UCON (%)	Extraction efficiency of flavonoids ($EE_1 \text{ mg} \cdot \text{g}^{-1}$)	Extraction efficiency of corn silk polysaccharide ($EE_2 \text{ mg} \cdot \text{g}^{-1}$)
1	0	17.02	86.03
2	5	17.88	85.84
3	10	19.05	86.22
4	15	19.03	86.27
5	20	19.12	85.98
6	25	19.15	86.32
7	30	19.19	86.28