

Table S1. Abbreviation and full name list.

Reagent abbreviation	Full name
PS	porous starch
OPCs	proanthocyanidins
CUR	curcumin
IPTG	Isopropyl-beta-D-thiogalactopyranoside
PBS	phosphate buffer saline
BCA	bicinchoninic acid assay
DNS	3,5-Dinitrosalicylic acid
CUR-PS	curcumin-sweet potato porous starch
OPCs-PS	Proanthocyanidins-sweet potato porous starch

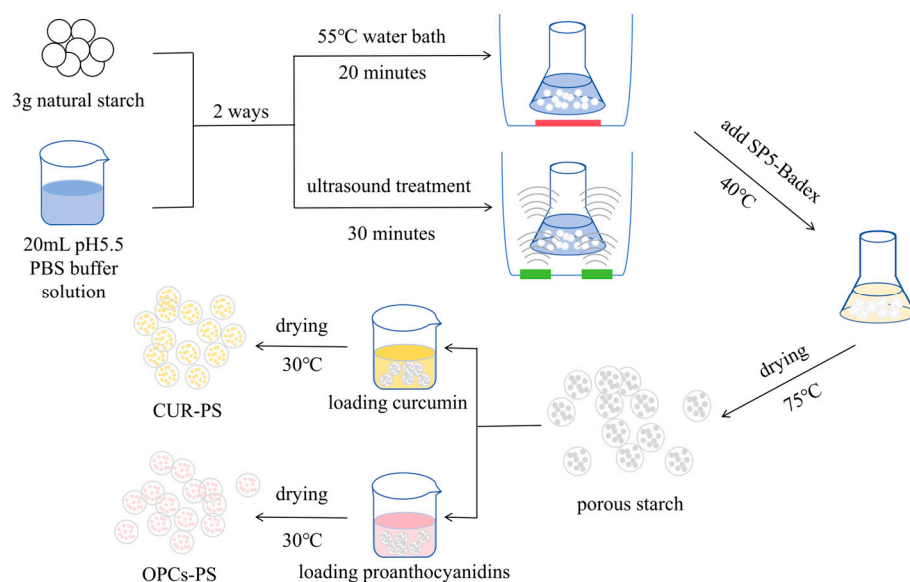


Figure S1. Flow chart of preparation of the porous starches.