

Table 1 The modification conditions, yields, contents of carbohydrate and selenium of nine sAMPs (N=4)

sAMPs	A Na ₂ SeO ₃ /mg	B Time/h	C Temperature/°C	Rate of Yeild (%)	Carbohydrate content (%)	Se content (mg g ⁻¹)
sAMP ₁	200	6	50	19.50	36.10	6.12
sAMP ₂	300	8	50	24.58	46.34	8.72
sAMP ₃	400	10	50	22.42	48.00	10.76
sAMP ₄	200	6	70	26.80	62.99	12.23
sAMP ₅	300	8	70	31.70	41.70	9.67
sAMP ₆	400	10	70	25.18	44.21	10.45
sAMP ₇	200	6	90	26.82	42.94	8.98
sAMP ₈	300	8	90	19.76	46.33	9.33
sAMP ₉	400	10	90	22.6	50.61	11.27