

Supplementary Table S1. Contents of alkali metal in reconstituted tobacco sheets for heated tobacco products after soaking in alkali metal salt solutions with different concentration.

Sample*	Na/%	Sample*	K/%
KB	0.05	KB	1.59
N1	0.98	K1	2.74
N2	1.79	K2	3.46
N3	2.41	K3	4.05
N4	3.15	K4	5.46
N5	4.27	K5	6.56

*The sample's name was determined by the content of alkali metal salt used in the soaking solutions.