

Table S2. Concentrations and pH [mean (M) \pm standard deviation (SD)] of solutions used to determine sensory thresholds of acid taste attribute.

Acids Concentrations		pH (M \pm SD)			
(g/L)	Malic acid C ₄ H ₆ O ₅	Citric C ₆ H ₈ O ₇	Lactic C ₃ H ₆ O ₃	Succinic C ₄ H ₆ O ₄	
0.0	5.47 \pm 0.021	5.47 \pm 0.021	5.47 \pm 0.021	5.47 \pm 0.021	
0.2	3.25 \pm 0.004	3.16 \pm 0.006	3.29 \pm 0.002	3.51 \pm 0.001	
0.5	2.98 \pm 0.000	2.93 \pm 0.004	3.18 \pm 0.005	3.31 \pm 0.006	
0.8	2.83 \pm 0.003	2.42 \pm 0.001	2.81 \pm 0.004	3.17 \pm 0.004	
1.0	2.78 \pm 0.007	2.88 \pm 0.003	2.80 \pm 0.000	3.10 \pm 0.004	
1.2	2.79 \pm 0.014	2.75 \pm 0.008	2.74 \pm 0.001	3.05 \pm 0.001	
1.5	2.69 \pm 0.003	2.68 \pm 0.011	2.74 \pm 0.001	3.01 \pm 0.002	