

Table S2 Bacterial and fungal alpha diversity of chili bean paste

Sample	Richness Index				Diversity Index				Coverage	
	ACE		Chao1		Simpson		Shannon		Bacteria	Fungi
	Bacteria	Fungi	Bacteria	Fungi	Bacteria	Fungi	Bacteria	Fungi		
BP0	629.27±78.54 <sup>a</sup>	1002.05±131.67 <sup>a</sup>	602.45±66.59 <sup>a</sup>	1001.01±135.60 <sup>a</sup>	0.72±0.04 <sup>a</sup>	0.83±0.02 <sup>a</sup>	3.15±0.24 <sup>a</sup>	4.38±0.10 <sup>a</sup>	0.997	0.995
BP6	518.52±45.07 <sup>b</sup>	956.11±83.18 <sup>b</sup>	510.81±44.39 <sup>b</sup>	901.50±92.44 <sup>b</sup>	0.90±0.02 <sup>a</sup>	0.78±0.08 <sup>b</sup>	4.70±0.33 <sup>a</sup>	4.11±0.74 <sup>b</sup>	0.999	0.996

Note: Different lowercase letters in the same column represent significant differences between samples ( $p < 0.05$ )