

Table 1 Microbial plate counts of 31 *qishta* samples from various manufacturers in Lebanon

Microorganism	No. of positive samples/total no. of samples analysed	Mean (SD) plate counts (\log_{10} CFU/g)	Minimum	Maximum
Total aerobic count	31/31	4.42 (0.10)	2.41	7.01
Total coliforms	31/31	3.23 (0.09)	1.39	5.43
<i>Escherichia coli</i>	10/31	3.01 (0.60)	2.30	4.03
Enterobacteriaceae	31/31	3.67 (0.06)	1.74	5.66
Yeasts & moulds	31/31	4.54 (0.08)	2.19	7.27
<i>Staphylococcus aureus</i>	30/31	3.03 (0.10)	0.05	4.63
<i>Salmonella</i> spp.	2/31	- ^a	-	-
<i>Listeria monocytogenes</i>	13/31	- ^a	-	-

^a*Salmonella* spp and *L. monocytogenes* are reported as present or absent.
SD = standard deviation; CFU = colony-forming units.