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Table 09: Effect of storage on chemical characteristics of given bottled toddy

Months/Parameters	Alcohol %	Total acidity	pH	TSS
1	3.5	0.52	3.56	7.34
2	4.3	0.54	3.55	6.94
3	3.6	0.51	3.63	7.44
4	3.4	0.6	3.68	7.34
5	3.2	0.6	3.68	7.24
6	3.4	0.7	3.63	7.43
7	3.3	0.7	3.64	7.06
8	3.6	0.7	3.55	6.92
9	3.5	0.65	3.55	7.01
10	3.4	0.6	3.56	7.59
11	3.6	0.51	3.55	7.53
12	3.2	0.54	3.58	7.83

Source – Mahilrajan & Thurisingam – Palmyrah Research Institute

There were no significant differences in the values of the chemical parameters listed in the table above between the different months up to one year.

4. Shelf Life Test Results

The shelf life of the bottled toddy is one year (minimum).

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