


പതിനാലാം കേരള നിയമസഭ
അഞ്ചാം സമ്മേളനം

നക്ഷത്ര ചിഹ്നമിടാത്തചോദ്യം നം.306	25.04.2017 ൽ മറുപടി നല്കേണ്ടത്.
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ലഘുപാനീയങ്ങളുടെ പരിശുദ്ധി

ചോദ്യം	ഉത്തരം
ശ്രീ.വി.കെ.ഇബ്രാഹിം കുഞ്ഞ്	ശ്രീമതി .കെ.കെ. ശൈലജ ടീച്ചർ (ആരോഗ്യവും സാമൂഹ്യ നീതിയും വകുപ്പ് മന്ത്രി)
എ) അതികഠിനമായ ചൂടുമൂലം ലഘുപാനീയങ്ങൾ ഉപയോഗിക്കാൻ നിർബന്ധിതരാകുന്ന സാധാരണക്കാർക്ക് കടകളിലൂടെ വില്പന നടത്തുന്ന ലഘുപാനീയങ്ങളുടെയും, ലഘുപാനീയ നിർമ്മാണ വസ്തുക്കളുടെയും പരിശുദ്ധി ഈ സർക്കാർ അധികാരത്തിൽ വന്ന ശേഷം എപ്പോഴെങ്കിലും പരിശോധനാവിധേയമാക്കിയിട്ടുണ്ടോ;	എ) ലഘുപാനീയങ്ങൾ പരിശോധനയ്ക്ക് വിധേയമാക്കിയിട്ടുണ്ട്. എന്നാൽ ലഘുപാനീയനിർമ്മാണ വസ്തുക്കളുടെ പരിശോധന നടത്തിയിട്ടില്ല.
ബി) പരിശോധനയിൽ കമ്പോളത്തിൽ ഇന്ന് ലഭ്യമായ ഏതൊക്കെ ലഘുപാനീയ നിർമ്മാണ വസ്തുക്കൾ പരിശോധനയ്ക്ക് വിധേയമാക്കിയിട്ടുണ്ടെന്ന് അവയുടെ പേരുവിവരം സഹിതം വെളിപ്പെടുത്താമോ;	ബി) ലഘുപാനീയ നിർമ്മാണ വസ്തുക്കൾ പരിശോധനയ്ക്ക് വിധേയമാക്കിയിട്ടില്ല. എന്നാൽ കമ്പോളത്തിൽ നിന്നും ലഭ്യമായിട്ടുള്ള ലഘുപാനീയങ്ങൾ പരിശോധനയ്ക്ക് വിധേയമാക്കിയിട്ടുണ്ട്.
സി) ലബോറട്ടറി പരിശോധനാഫലം ഏതിന്റെ തെങ്കിലും ലഭിച്ചിട്ടുണ്ടോ; എങ്കിൽ അതിന്റെ പകർപ്പ് ലഭ്യമാക്കുമോ;	സി) ലഘുപാനീയങ്ങളുടെ സാമ്പിളുകൾ വിവിധ ജില്ലകളിൽ നിന്നും ക്ഷേത്ര സുരക്ഷ വകുപ്പിന് കീഴിലായി പ്രവർത്തിക്കുന്ന അനലിറ്റിക്കൽ ലബോറട്ടറികളിൽ പരിശോധന നടത്തിയതിൽ കാർബോണേറ്റഡ് വാട്ടർ, ഫ്രൂട്ട് ഡ്രിങ്ക്, ടെൻഡർ കോക്കനേട്ട് വാട്ടർ എന്നീ സാമ്പിളുകളുടെ പരിശോധനാ ഫലത്തിന്റെ പകർപ്പ് ലഭ്യമായിട്ടുണ്ട്. ആയത് ഉള്ളടക്കം ചെയ്യുന്നു.
ഡി) ജനങ്ങളുടെ ആരോഗ്യത്തെ ദോഷകരമായി ബാധിക്കുന്ന രാസവസ്തുക്കളടങ്ങിയ ലഘു പാനീയ നിർമ്മാണ വസ്തുക്കൾ പെട്ടിക്കടകളിൽ വരെ വില്പന നടത്തുന്ന ആപൽക്കരമായ സ്ഥിതി വിശേഷത്തിന്റെ ഗൗരവം ഉൾക്കൊണ്ട് അടിയന്തിര പരിശോധനയ്ക്കും, തുടർനടപടികൾക്കും നിർദ്ദേശം നല്കുമോ?	ഡി) അടിയന്തിര പരിശോധനകൾക്കും തുടർ നടപടികൾക്കും നിർദ്ദേശം നൽകിയിട്ടുണ്ട്.


സെക്ഷൻ ഓഫീസർ

FORM B

REPORT OF THE FOOD ANALYST
(Refer Regulation (2) of 2.3.1)

കാസറഗോഡ്

port No. 307/2016-17

533/2016
28/11/16 ✓

Certified that I **K.A.RAMLA** duly appointed under the provisions of Food Safety and Standards Act, 2006 (4 of 2006), for all the Local Areas of the State have received from the Food Safety Officer, Special Squad No.11 Kasaragod a sample of **Tender Coconut Water (Sample collected from Kadambar)** bearing Code number **14682** and Serial Number (not mentioned in the Form VI Memorandum) of the Designated Officer, Kasaragod District on **Fifth day of September 2016** by courier for analysis.

The condition of seals on the container and the outer covering on receipt was as follows:-

The seals fixed on the container and the outer cover of the sample tallied with the specimen impression. The seal sent separately with a copy of memorandum in a sealed cover by the Food Safety Officer. The seals are found correct and intact.

I found the sample to be **Tender Coconut Water (Proprietary food)** (category of the sample) falling under Regulation No. 2.12.1 of Food Safety and Standards (Food Products Standards and Food Additives) Regulations, 2011. The sample was in a condition fit for analysis and has been analysed on **07.09.16** and completed on **09.09.16** and the result of its analysis is given below/ was not in a condition fit for analysis for the reason given below.

Analysis Report

Sample Description : The sample received in a sealed and company labeled plastic bottle.

Physical Appearance: The sample consists of colourless turbid liquid.

Label: Company label: PUSH NATURE'S ENERGY DRINK, Tender Coconut Water, Veg logo & Nutrition facts - present, Ingredients: Tender Coconut Water, Permitted Natural Bio Preservatives (E-234), Best Before 9 Months from the date of Manufacture, fssai Lic.No.11315014000361.BH.No.DH 03, MFG Date:04/08/16. Manufactured By: Global Associates, Pandiyal Compound, Kadambar, Manjeswar, Kerala-671323.

Sl. No	Quality characteristics	Name of the method of the test used	Result	Prescribed standards as per (a) Food Safety and Standards (Food Products Standards & Food Additives) Regulations 2011 (Regulation 2.12.1) (b) Label declaration for proprietary food. (c) Provisions of the Act, Rules and Regulations for both of the above
1)	(2)	(3)	(4)	(5).
1	Fungus growth	By visual	Absent	Shall be Absent
2	Test for added synthetic food colours	DGHS Method	Negative	Shall be negative
3	Test for sugar	DGHS Method	Positive	May be positive
4	Test for saccharin	DGHS Method	Negative	Shall be negative

Opinion: Not sub-standard.

Signed this: Ninth day of September 2016.

Address: The Designated Officer,
Kasaragod.



Ramla

K.A.RAMLA
Food Analyst

FORM B
REPORT OF THE FOOD ANALYST
(Refer Regulation (2) of 2.3.1)

No. 101/2016-17

Certified that I, J.P. JAYAPRABHA, duly appointed under the provisions of Food Safety and Standards Act, 2006 (34 of 2006), for all the Local Areas of the State have received from Food Safety Officer, Special Squad No: 8, Pamba a sample of "Lehar Everess Club Soda" (sample collected from Hill Top, Pamba) bearing Code No. 581 and Serial Number (not mentioned in the Form VI memorandum) of the Designated Officer, Pathanamthitta District on Ninth day of January 2017 by hand for analysis.

The condition of seals on the container and the outer covering on receipt was as follows:-
The seals fixed on the container and the outer cover of the sample (affixed with the specimen impression of the seal sent separately with a copy of memorandum in a sealed cover by the Food Safety Officer. The seals are found correct and intact.

I found the sample to be Carbonated Water falling under regulation No. 2.10.6 of Food Safety and Standards (Food Products and Food Additives) Regulations 2011. The sample was in a condition fit for analysis and has been analysed on 9.1.2017 and completed on 23.1.2017 and the result of its analysis is given below ~~was not in a condition fit for analysis for the reason given below:~~
Reasons:

Analysis Report

- i) Sample Description : The sample received in sealed Tin container with company label.
- ii) Physical appearance: The sample consists of carbonated colourless liquid.
- iii) Label declaration : Lehar Everess Club Soda. Vegetarian logo-Present. Ingredients - Purified water, Carbon dioxide, Nutritional Information -Present. Batch Number- 71104527316. Manufactured-27/2/2016. Best before 9 months from Manufacturing. Fssai Lic No. 10015024009094. Manufactured by Pepsico India Holdings Pvt Ltd. 3010Peepul Boulevard, Sector 40, SRI CITY, Sarayavedu Mandal, Chittoor District, Andhra Pradesh 517588.

Sl. No. (1)	Quality Characteristics (2)	Name of method of test used (3)	Result (4)	Prescribed Standards as per ✓ (a) Food Safety and Standards (Food Products Standards and Food Additives Regulations 2011) (2.10.6 and Table 4 of Appendix II, (b) Label declaration as per Joint (c) provisions of the Act, Rules and Regulations for both the above (5)
1.	Carbon dioxide	Visual	Present	Shall be present
2.	Synthetic food colour	DGHS Lab Manual 8	Absent	Shall be absent
3.	Yeast & Mould	DGHS Method	79 cfu/ml	Not more than 2.0 cfu/ml
4.	Total plate count	US FDA BAM 8 th Edition	1.0 x 10 ⁶ cfu/ml	Not more than 50 cfu/ml
5.	Coliforms	IS:5401(P1) 2002	<1cfu/ml	Absent in 100 ml

Note :- The test report relates to the tested parameters of the received part of the sample

FORM B
REPORT OF THE FOOD ANALYST
(Refer Regulation (2) of 2.3.1)

No. 2516/2016-17

Certified that I, Mangal Deva P. duly appointed under the provisions of Food Safety and Standards Act, 2006 (34 of 2006) for all the Local Areas of the State have received from the Food Safety Officer, Malappuzha Circle a sample of "Mango Drink" (sample collected from Kakkand) bearing Code No 5723 and Serial Number (not mentioned in the Form VI memorandum) of the Designated Officer, Palakkad District on twenty second day of December 2016 by courier for analysis.

The condition of seals on the container and the outer covering on receipt was as follows:-
The seals fixed on the container and the outer cover of the sample were tallied with the specimen impression of the seal sent separately with a copy of memorandum in a sealed cover by the Food Safety Officer. The seals are found correct and intact.

I found the sample to be **FRUIT DRINK** falling under Regulation No.2.3.10 of Food Safety and Standards (Food Products and Food Additives) Regulations, 2011. The sample was in a condition fit for analysis and has been analysed on 26.12.2016 and completed on 31.12.2016 and the result of its analysis is given below/was not in a condition fit for analysis for the reason given below.

Analysis Report

- (i) Sample Description: Mango Drink (160 ml x 3)
- (ii) Physical appearance: The sample consists of yellow coloured drink in a sealed plastic container.
- (iii) Label declaration: My Juice Mango Drink. Veg logo - Present. NET QUANTITY 160ml. Batch No BNL50516 MA. Date of Mfg. 15/05/16. BEST BEFORE SIX MONTHS FROM MANUFACTURE. List of Ingredients - Present, Mfd by SRS FOODS, Village Ianthi, Khurd District, Somp Haryana.

Sl. No.	Quality Characteristics	Nature of method of test used	Result	Prescribed Standards as per (a) Food Safety and Standards Food Products Standards and Food Additives Regulations 2011 Reg.2.3.10 (b) Label declaration for proprietary food (c) provisions of the Act, Rules and Regulations for both the above
(1)	(2)	(3)	(4)	(5)
1.	Total soluble solids (m/m)	IS 13815:1993	14.6 Percent	Not less than 10 percent
2.	Test for added synthetic food colour	Lab validated method	Positive	May be Positive
3.	Colour content	ICMR		Not more than 100 parts per million
	Sunset yellow FCF (CI 15985)		10.16 parts per million	
	Tartrazine (CI 19140)		8.97 parts per million	
	Total colour content		19.13 parts per million	

Continued.....

4. Test for Saccharin	FSSAI Manual	Negative	Shall be Negative
5. Test for sugar	FSSAI Manual	Positive	May be Positive
6. Coliform	IS 5401 (Part I) 2002	<1 coliform/ml	Absent om 100 ml
7. Yeast	IS 5887 (Part I) 1976	<10 cfu/ml	Absent in 1gm/ml
8. Total count	BAM Chapter 3	<1 cfu/ml	Not more than 50 cfu/ml
9. Bacterial	IS 5887 (Part I) 1999	Absent in 25ml	Absent in 25g/ml
10. Yeast and mould	IS 5403 1999	<1 cfu/ml	Not more than 2.0cfu/ml

Opinion: Not Substandard.

Signed this Fourth day of January 2017



Mangaldeep
Food Analyst

The Designated Officer, Palakkad, Dr.
Near to Commercial taxes complex, Civil Station Compound,
Palakkad 678 001

[Signature]
മനോജ് കുമാർ

The test report relates to the tested parameters only.