

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

Report No.13/2014-'15

Certified that I, **JAYAPRABHA.J.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, **Food Safety Officer, Mobile Vigilance Squad, Thiruvananthapuram** a sample of "Double Toned Milk" (formalin added as per rules) (Sample collected from Paruthippara Thiruvananthapuram Corporation) bearing Code No. 2488 and Serial Number (not mentioned in the Form VI memorandum) of the Designated Officer, Thiruvananthapuram District on Eleventh day of July 2014 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 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 **Double Toned Milk** falling under **regulation No. 1.2:3** 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 **14.7.2014** and completed on **17.7.2014** 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 a plastic bottle sealed by Food Safety Officer
(ii) Physical appearance: The sample consists of white coloured liquid
(iii) Label declaration : No company label.

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 and Food Additives) Regulations 2011 (1.2:3 & 2.1.1:1) (b) Label declaration for proprietary food. (c) provisions of the Act, Rules and Regulations for both the above (5)
(1)	(2)	(3)	(4)	
1.	Milk Fat	IS:1224 (Part1) – 1977	1.5 percent	Minimum 1.5 percent
2.	Milk solids not fat	IS:1479: Part II-1961	8.4 percent	Minimum 9.0 percent
3.	Test for sugar	..	Negative	Shall be negative
4.	Test for neutralisers	..	Negative	Shall be negative
5.	Test for Hydrogen peroxide	IS:1479: Part I-1960	Negative	Shall be negative
6.	Test for urea	..	Negative	Shall be negative
7.	COB Test	IS:1479(Part I)-1960	Negative	Shall be negative

Opinion : The said sample does not conform to the standards prescribed for Double toned milk falling under Regulation: 2.1.1.1 of Food Safety and Standards (Food Products Standards & Food Additives) Regulations, 2011 and is therefore **Substandard**.

Signed this: Nineteenth day of July 2014.



Jayaprabha

JAYAPRABHA.J.P
Food Analyst

To

The Designated Officer,
(Dist. Food Inspector Office),
TB Centre Campus, Thiruvananthapuram.

The test reports relate to the tested item of the received part only

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