

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

Report No.37/2014 -'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, received from **Food Safety Officer, Kollam Circle** a sample of **Chinthu's Virgin Oil** (~~ചിന്തു വർജിൻ ഓയിൽ~~) (sample collected from **Anchalummoodu, Kollam Circle**) bearing Code No. **090** and **Serial Number (not mentioned in the Form VI memorandum) of the Designated Officer, Kollam District on Twenty Second day of August 2014** 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 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 **Virgin Coconut Oil** falling under **regulation 2.12.1** 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 **26.8.2014** and completed on **30.8.2014** 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 sealed plastic cover with company label
- (ii) Physical appearance : The sample consists of pale yellow coloured oil
- (iii) Label : Chithu's VIRGIN OIL (~~ചിന്തു വർജിൻ ഓയിൽ~~), fresh from Coconut Milk, Vegetarian Symbol- Absent, Mfg Date: Nil, Expiry Date: Nil, Batch No: Nil, Sree Nidhi Fruit Products, East Kallada, Kollam.

Sl. No. (1)	Quality Characteristics (2)	Nature of the method of the test used (3)	Result (4)	Prescribed Standards as per (a) Food Safety and Standards (Food Products Standards and Food Additives) Regulations 2011 ✓ (b) Label declaration for proprietary food. (c) provisions of the Act, Rules and Regulations for both the above
1.	Butyro-refractometer reading at 40°C	IS:548(Part I):1964	34.9	-----
2.	Saponification value	IS:548(Part I):1964	256.30	-----
3.	Acid value	IS:548(Part I):1964	1.39	-----
4.	Baudouin test	IS:548(Part II):1976	Negative	
5.	Halphen's test	IS:548(Part II):1976	Negative	
6.	Test for Mineral oil	IS:548(Part II):1976	Negative	Shall be negative
7.	Added colouring matter	IS:548(Part II):1976	Absent	Shall be absent
8.	Iodine value	IS:548(Part I):1964	6.5	-----
9.	Polenske value	IS:548(Part I):1964	15.04	-----

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Opinion : The said sample is not properly labeled as per Regulation 2.2.2 of Food Safety and Standards (Packaging and Labelling) Regulations 2011 and is therefore **Misbranded** under Section 3(1) (zf) C(i) of Food Safety and Standards Act 2006.

Note: *There is no prescribed standards for Virgin Coconut Oil under Food Safety and Standards (Food Products Standards and Food Additives)Regulations,2011.*

Signed this: Third day of September 2014

Note: *The test report relates to the received part of the sample only .*



Jayaprabha

JAYAPRABHA.J.P

Food Analyst

To

The Designated Officer,
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OMP