

FORM VIIIA  
(Refer Rule 2.4.4(6))  
REPORT OF THE FOOD ANALYST

Report No 7019/13-14

Certified that I Sreekumari.P (name of the Food Analyst) duly appointed under the provisions of Food Safety and Standards Act, 2006 (34 of 2006), for the Revenue District Idukki (name of the local area) have received from the Food Safety Officer, Peermade Circle, Kumily Panchayath a sample of Coconut oil bearing Code number and Serial Number 1438 of Designated Officer of Idukki area on the twenty eighth day of April 2014 (date of receipt of sample) for analysis.

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

Intact/damaged/missing (delete where inapplicable)

I found the sample to be Coconut oil (category of the sample) falling under Item No. 2.2.1:1 of chapter 2 of Food Safety and Standards Regulations. The sample was in a condition fit for analysis and has been analysed on 05/05/14 and completed on 07/05/14 (give date of starting and completion of analysis) 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  
(Refer rule 2.4.2(5))

(i) Sample Description (What it contains): Coconut oil (1 litre)

(ii) Physical Appearance of sample/container. The sample consists of pale yellow coloured viscous liquid received in company labelled polythene pack.

(iii) Label declaration: Sab's Thriveni Pure Coconut oil. B. No.P 68, Mid date April 2014, Best before 6 months from the date of packing. Veg. logo - Present, Nutritional Information - Present. Fssai Lic. No. 11312007000378. Packed & Mkt'd by:- Sab Agencies, Muliavoor.P.O, Muvattupuzha, Ernakulam Dist, Kerala - 686 673.

Sl. No.	Quality Characteristics	Name of Method of test used	Results	Prescribed Standards as per(a) provisions of the FSS Act, Rules and Regulations 2.2.1:1
1	Butyro refractometer reading at 40° C	IS- 548 :1964	34.2	34.0 - 35.5
2	Saponification value	"	262.4	Not less than 250.0
3	Iodine value	"	8.7	7.5 to 10
4	Polsenske value	"	14.0	Not less than 13.0
5	Unsaponifiable matter	"	0.058 %	Not more than 1.0 %
6	Acid value	"	1.9	Not more than 6.0
7	Baudouin test	ICMR - 1990	Negative	Shall be Negative
8	Argemone oil	"	Absent	Shall be Absent
9	Mineral oil	"	Absent	Shall be Absent
10	Added colouring matter	"	Absent	Shall be Absent
11	Halphen's test	"	Negative	Shall be Negative

Report (sample wise)

Adulterated/ Substandard /misbranded/ with in norms /violates provision of labelling .....(delete where not applicable) any other observations. **Not Substandard**

Signed this the Seventh day of May 2014.

Address:

The Designated Officer, Idukki  
O/o Designated Officer, Olamattom, Thodupuzha.P.O.  
Idukki Dist.



Food Analyst