

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

Report No. P1 9123/13-14

Certified that I **S.T.Thankachan** (name of the Food Analyst) duly appointed under the provisions of Food Safety and Standards Act, 2006 (34 of 2006), for the **Revenue District Thrissur** (name of the local area) have received from the **Food Safety Officer, Kunnankulam Circle** a sample of **Vanaspati** bearing Code number and Serial Number **2699** of Designated Officer of **Thrissur** area on the **Thirteenth day of January 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 **Proprietary Vanaspati** (category of the sample) falling under item No.2.2.6.1 of chapter 2 of Food Safety and Standards Regulations. The sample was in a condition fit for analysis and has been analysed on **21.1.14** and completed on **24.1.14** (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): **Vanaspati**

(ii) Physical Appearance of sample/container: **The sample consists of light yellow coloured semi solid oily substance received in non labelled polythene cover.**

(iii) Label declaration : **No Label declaration**

Sl. No.	Quality Characteristics	Name of Method of test used	Results	Prescribed Standards as per(a) provisions of the FSS Act , Rules and Regulations 2.2.6. (1)
1	Moisture	IS (Part XIII) 1984 IS 548 (Part I) 1964-2006	0.015 %	Not more than 0.25
2	Melting point (Capillary slip method)	IS 548 (Part I) 1964	37.4° C	Shall be from 31-41° C
3	Free Fatty acid (as oleic acid)	IS (Part XIII) 1984 IS 548 (Part I) 1964-2006	0.16 % by mass	Not more than 0.25 % by mass
4	Test for argemone oil	ICMR 1990	Negative	Shall be negative
5	Baudoin test	ICMR 1990	Positive	Shall be positive
6.	Oil soluble colour	ICMR 1990	Absent	Absent

Report (sample wise)

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

Signed this the **Twenty fifth** day of **January** 2014

Address:

The Designated Officer , Thrissur
O/o the Designated Officer
Padinjare Nadakkavu P.O
M.G.Road, Thrissur (Dist) 680001.,


Food Analyst



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