

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

**Report No.44 /2014-15**

Certified that I, **JAYA.I**, 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, **Food Safety Officer Irinjalakkuda Circle** a sample of "**Ladu**" (Sample collected from **Kattoor**) bearing **Code No 2928** and **Serial Number (not mentioned in the Form VI memorandum) of the Designated Officer, Thrissur District on Thirtieth 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 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 **Ladu (Proprietary Food)** falling under **Regulation No.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 **5.9.2014** and completed on **24.9.2014** 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 : Ladu (400 g)
- (ii) Physical appearance : The sample consists of yellow coloured Ladu received in a plastic cover.
- (iii) Label declaration : No label description on the sample cover.

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.2.12.1 & 3.1.2(7)) (b) Label declaration for proprietary food. (c) provisions of the Act, Rules and Regulations for both the above
(1)	(2)	(3)	(4)	(5)
1.	Mould growth	By Visual	Not Detected	Shall be Absent
2.	Living and Dead insects	By Visual	Absent	Shall be Absent
3.	Insect fragments & Rodent contamination	By Visual	Absent	Shall be Absent
4.	Synthetic food colour Tartrazine (CI-19140)	ICMR	Present	May be present
5.	Colour content (Tartrazine- Colour Index-19140)	ICMR	197.8 parts per million	Not more than 100 parts per million
6.	Test for Saccharin	ICMR	Negative	May be positive

**Opinion:** The said sample contains Synthetic food colour **Tartrazine(Colour Index-19140)** beyond the permissible limit under Regulation 3.1.2(7) of Food Safety and Standards (Food Products Standards and Food Additives) Regulations, 2011 and is therefore **Unsafe** as per Section 3.1 (zz) (viii) of Food Safety and Standards Act, 2006.

*(Informed the Designated Officer and Commissioner of Food Safety that the Report of Analysis (Form B) will be sent within fifty days from the date of receipt of the sample)*

**Signed this:** Twenty fifth day of September 2014.



*Jaya I*

**Food Analyst**

**To**

The Designated Officer, Thrissur.  
 Office of the Designated Officer,  
 Padinjare Nadakkavu.P.O, M.G. Road, Thrissur-680001

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 The test report relates to the tested items of the received part only