

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

**Report No.58 /2014-'15**

Certified that I, **Jaya.I**, 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 Ettumanoor Circle** a sample of "**Masala Biscuits**" (Sample collected from Ettumanoor) bearing **Code No 1178** and **Serial Number (not mentioned in the Form VI memorandum) of the Designated Officer, Kottayam District** on **Twenty sixth day of September 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 was 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 **Biscuits** falling under **Regulation No.2.4.15:1** 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 **24.10.2014** and completed on **07.11.2014** and the result of its analysis is given below /~~was not in a condition fit for analysis for the reason given below:~~

**Analysis Report**

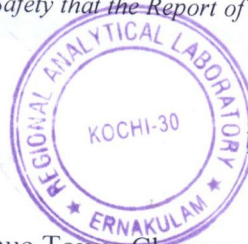
- (i) Sample Description : Masala Biscuits (500g)
- (ii) Physical appearance : The sample consists of yellow coloured Biscuits received in a plastic cover.
- (iii) Label declaration : No label description on the sample cover.

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.2.4.15:1 & 3.1.2(7)) (b) Label declaration for proprietary food. (c) provisions of the Act, Rules and Regulations for both the above (5)
(1)	(2)	(3)	(4)	(5)
1.	Mould growth	By Visual	Not detected	Shall be Absent
2.	Ash insoluble in dilute Hydrochloric acid (on dry basis)	IS 13952 1994	0.05 percent	Shall not be more than 0.1 percent
3.	Acidity of the extracted fat( as Oleic acid)	IS 12711:1989	0.75 percent	Shall not exceed 1.5 percent
4.	Synthetic food colour (Tartrazine - Colour Index 19140)	ICMR1990	Present	May be present
5.	Colour content Tartrazine(Colour Index 19140)	ICMR1990	341.24mg per Kg	Shall not exceed 100mg per Kg
6.	Test for Saccharin	ICMR1990	Negative	Shall be negative

**Opinion:** The said sample contains Synthetic food colour Tartrazine (Colour Index-19140) in excess of the prescribed limit as per **Regulation 3.1.2 (7)** of Food Safety and Standards (Food Product Standards and Food Additives) Regulations, 2011 and is therefore **Unsafe** under **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 :** Seventh day of November 2014.



*Jaya I*  
Food Analyst

**To**

The Designated Officer, Kottayam  
Office Of the Designated Officer, 5<sup>th</sup> floor, Revenue Tower, Changanassery.P.O, Kottayam Dt-686101

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