

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

Report No. 1059

Certified that I **M. MONI** (name of the Food Analyst) duly appointed under the provisions of Food Safety and Standards Act, 2006 (34 of 2006), for **Kongad circle** (name of the local area) have received from the **Food Safety Officer, Kongad circle** * a sample of **Chilly Powder** bearing Code number **4568** of Designated Officer of **Palakkad area*** on **Twenty fifth day of August 2014** (date of receipt of sample) by courier for analysis.

The condition of seals on the container and the outer covering on receipt was as follows:-
Seal found correct and intact.

I found the sample to be **Chilly Powder** (category of the sample) falling under Regulation No. **2.9.3:2** of Food Safety and Standards (Food Product Standards and Food Additives) Regulations, 2011. The sample **was in a condition fit for analysis and has been analysed on **29.08.14 – 26.09.14** (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: Nil.

(i) Sample Description: The sample received in a sealed and company labelled plastic packet.

(ii) Physical Appearance: The sample consists of red coloured powder.

(iii) Label: Company label: NIRAPARA CHILLY POWDER. *ശബരപ്പടി* Net wt. 250g. Veg. logo-Present. NUTRITION FACTS-Present. DATE OF MFG-5/8/14. DATE OF EXP: 4/8/15. INGREDIENT: POWDERED RED CHILLY. AN HACCP CERTIFIED COMPANY. BATCH NO-150/14. Fssai No-11312007001848. Manufacturers Address- K.K.R. Food Products, Kalady 683550, Kerala, India. Tel: +914842462422. FAX: +914842464111.

Sl. No	Quality characteristics	Nature of method of test used	Result	Prescribed standards as per Regulation 2.9.3:2 of (a) Food Safety and Standards (Food Products Standards & Food Additives) Regulations, 2011
1	Microscopic Examination (By field count Method)	Manual of methods-By Pearson	Chilly powder + Extraneous starch (40 %)	Shall contain Chilly powder only
2	Moisture	DGHS Method	9.4 percent by weight	Not more than 11.0 percent by weight
3	Total ash on dry basis	DGHS Method	6.2 percent by weight	Not more than 8.0 percent by weight
4	Ash insoluble in dilute Hcl (on dry basis)	DGHS Method	0.24 percent by weight	Not more than 1.3 percent by weight
5	Crude fibre	DGHS Method	23.0 percent by weight	Not more than 30.0 percent by weight
6	Non -volatile ether extract on dry basis	DGHS Method	15.1 percent by weight	Not less than 12.0 percent by weight
7	Mould, living and dead insects	By visual	Absent	Shall be absent
8	Insect fragments & Rodent contamination	By visual	Absent	Shall be absent
9	Test for added Synthetic food colours	DGHS Method	Negative	Shall be negative
10	Test for Mineral oil	DGHS Method	Negative	Shall be negative
11	Test for oil soluble synthetic colours	DGHS Method	Negative	Shall be negative

Note: 1. The test report relates to the received sample only and not for the whole Batch No/Lot No.

Opinion***: The said sample contains extraneous starch to an extent of not less than 40.0 percent and is therefore sub-standard as per Section 3(1)(zx) of Food Safety and Standards Act,2006 read with Section 50 of Food Safety and Standards Act,2006.

Signed this: Twenty sixth. day of September 2014.

Address: The Designated Officer,
Palakkad.



M. Moni
Food Analyst