

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

Report No. 226

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 **Manjeri Municipality** (name of the local area) have received from the **Food Safety Officer, Mobile Vigilance Squad, Kozhikode (sample collected from Manjeri Municipality)*** a sample of **Turmeric Powder** bearing Code number **3119** of Designated Officer of **Malappuram area*** on **Tenth day of July 2015** (date of receipt of sample) by hand for analysis.

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

I found the sample to be **Turmeric Powder** (category of the sample) falling under Regulation No. **2.9.18:2** 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 **15.07.15 – 30.07.15** (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 yellow coloured powder .
(iii) Label: Company label: Supernova Turmeric Powder. *സൂപ്പർനോവ* . Veg. logo-Present. HACCP CERTIFIED COMPANY. Nutrition Facts-Present. Net weight 500g. Max. Retail Price (Incl. of all taxes) 90.00. Date of Mfg: 26/6/15. Lot No. CU4. BEST BEFORE 12 MONTHS FROM THE DATE OF MANUFACTURE. INGREDIENT: TURMERIC. FSSAI L. No. 11314010001366. MANUFACTURED BY- AMS SPICES & FOOD PRODUCTS PVT. LTD., THADAPPARAMBA, MANJERI-676122, MALAPPURAM DT, KERALA, INDIA. FSSAI L. NO: 11312010000285. MARKETED BY – SUPERNOVA MARKETING PVT. LTD., SUPERNOVA BUILDING, PANDIKKAD ROAD, MANJERI, PIN : 676122, MALAPPURAM DT, KERALA, INDIA. Customer care: 0483 2764353, 9946442222. E mail: customercare@supernovafoods.com

Sl. No	Quality characteristics	Nature of method of test used	Result	Prescribed standards as per Regulation 2.9.18:2 of (a) Food Safety and Standards (Food Products Standards & Food Additives) Regulations, 2011.
1	Moisture	IS:1797	10.7 percent by weight	Not more than 10.0 percent by weight
2	Total ash on dry basis	DGHS Method	6.9 percent by weight	Not more than 9.0 percent by weight
3	Ash insoluble in dilute Hcl (on dry basis)	DGHS Method	0.8 percent by weight	Not more than 1.5 percent by weight
4	Microscopic Examination	Manual of Methods by Pearson	Turmeric powder only	Shall contain Turmeric powder only
5	Test for added synthetic food colours	DGHS Method	Negative	Shall be negative
6	Test for lead chromate	DGHS Method	Negative	Shall be negative
7	Test for metanil yellow	DGHS Method	Negative	Shall be negative
8	Dead and living insects and larvae	By visual	Absent	Shall be absent
9	Insect fragments and rodent contamination	By visual	Absent	Shall be absent
10	Fungus and mould growth	By visual	Absent	Shall be absent
11	Impurities of animal origin	By visual	Absent	Shall be absent

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

Opinion***: The said sample does not conform to the Standards prescribed for Turmeric Powder falling under Regulation 2.9.18:2 of Food Safety and Standards (Food Products Standards & Food Additives) Regulations, 2011 and is therefore sub-standard.

Signed this: First day of August 2015

