

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

Report No. 91

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 **Thrithala Circle** (name of the local area) received from the **Food Safety Officer, Thrithala Circle** * a sample of **Coriander Powder** bearing Code number **5470** of Designated Officer of **Palakkad area*** on **Twenty seventh day of May 2015** (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:-
The seal found correct and intact.

I found the sample to be **Coriander Powder** (category of the sample) falling under Regulation No. **2.9.7:2** of Food Safety and Standards (Food Products Standards and Food Additives) Regulations, 2011. The sample was in a condition fit for analysis and has been analysed on **29.05.2015 – 12.06.2015** (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 hay coloured powder.

(iii) Label : Company label: MALABAR TASTE CORIANDER POWDER. *മലബാർ* Veg. logo-Present.
INGREDIENTS-Coriander. MFD. & PKD. ON-05/2015. EXP. Date- 04/2016. BATCH NO: CP 05/001. Net weight- 250g. Nutritional Information- Present. MAX. RETAIL PRICE Rs. 53/- Mfd. & Marketed by: ANAKKARA FOOD PROCESSING & EXPORT (P) LTD, X/232A, Anakkara (P.O), Kuttippuram, Palakkad, Kerala-679551. E-mail: customercare@malabartaste.com anankkarafoodpark@yahoo.in

Sl. No.	Quality characteristics	Nature of method of test used	Result	Prescribed standards as per (a) 2.9.7:2 of FSS (Food Products Standards & Food Additives) Regulations, 2011 and (c) As per provisions of the Act, Rules and Regulations
1	Microscopic Examination	Manual of methods by Pearson	Coriander powder only	Shall contain Coriander powder only
2	Moisture	DGHS Method	4.3 percent by weight	Not more than 9.0 percent by weight
3	Volatile oil content on dry basis	DGHS Method	0.13 percent by v/w	Not less than 0.09 percent by v/w
4	Total ash on dry basis	DGHS Method	7.9 percent by weight	Not more than 7.0 percent by weight
5	Ash insoluble in dilute HCl on dry basis	DGHS Method	0.8 percent by weight	Not more than 1.5 percent by weight
6	Test for starch	DGHS Method	Negative	Shall be negative
7	Fungus & Mould growth	By visual	Absent	Shall be absent
8	Dead and living insects & larvae	By visual	Absent	Shall be absent
9	Insect fragments & Rodent contamination	By visual	Absent	Shall be absent
10	Impurities of animal origin	By visual	Absent	Shall be absent
11	Test for added synthetic food colours	DGHS Method	Negative	Shall be negative
12	Test for chloride	DGHS Method	Positive	Shall be negative
13	Test for chloride as sodium chloride	DGHS Method	0.4 percent	Shall be absent

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

Opinion : The said sample does not conform to the standards prescribed for Coriander Powder falling under Regulation 2.9.7:2 of Food Safety and Standards (Food Products Standards & Food Additives) Regulations, 2011 and is therefore sub-standard.

Signed this: Twelfth day of June 2015.



(Handwritten signature)