

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

Report No. 481

Certified that I **M. MONI** (name of Food Analyst) duly appointed under the provisions of Food Safety and Standards Act, 2006 (34 of 2006), for **Vadakara circle** (name of the local area) have received from the **Food Safety Officer, Vadakara circle*** a sample of **Atta** bearing Code number **13277** of Designated Officer of **Kozhikode** area* on **Twenty first day of October 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 **Atta** (category of the sample) falling under Regulation **2.4.1:1** 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 **28.10.15 – 03.11.15** (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 plastic cover sealed with cellotape.

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

(iii) Label: No company label.

Sl. No.	Quality characteristics	Nature of method of test used	Result	Prescribed standards as per Regulation 2.4.1:1 of (a) Food Safety and Standards (Food Products Standards & Food Additives) Regulations, 2011 and c) As per provisions of Act, Rules and Regulations.
1	Microscopic examination	Manual of methods: By Pearson	Wheat starch only	Shall contain wheat starch only
2	Moisture (when determined by heating at 130-133°C for 2 hours)	DGHS Method	11.7 percent	Not more than 14.0 percent
3	Total ash (on dry weight basis)	DGHS Method	1.3 percent	Not more than 2.0 percent
4	Ash insoluble in dilute Hcl (on dry weight basis)	DGHS Method	0.018 percent	Not more than 0.15 percent
5	Gluten (on dry weight basis)	DGHS Method	10.9 percent	Not less than 6.0 percent
6	Alcoholic acidity (with 90 percent alcohol) expressed as H ₂ SO ₄ (on dry weight basis)	DGHS Method	0.24 percent	Not more than 0.18 percent
7	Uric acid	DGHS Method	108.7 mg per kg.	--
8	Dead and living insects & larvae	By visual	Present	Shall be absent
9	Impurities of animal origin	By visual	Absent	Shall be absent
10	Test for added synthetic food colours	DGHS Method	Negative	Shall be negative

Note: 1. The test report relates to the received sample only.

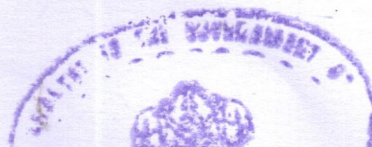
Opinion***: The said sample does not conform to the standards prescribed for Atta falling under Regulation 2.4.1:1 of Food Safety and Standards (Food Products Standards & Food Additives) Regulations, 2011 and is therefore sub-standard.

I am further of the opinion that the said sample contains dead and living insects and larvae and is therefore unsafe as per section 3(1) (zz)(ix) of Food Safety and Standards Act, 2006.

Signed this: Third day of November 2015.

Address:

The Designated Officer,
Kozhikode.



[Handwritten Signature]
Signature