

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

Report No. 1297

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 Taliparamba circle (name of the local area) have received from the Food Safety Officer, Taliparamba circle* a sample of Kadala Paripp bearing Code number 4673 of Designated Officer of Kannur area* on Twenty seventh day of November 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:-
The seal found correct and intact.

I found the sample to be Kadala Paripp (DAL CHANA) (category of the sample) falling under Regulation 2.4.6: 13 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 28.11.14 – 29.11.14 (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 plastic cover with sticker. The plastic cover is tied with twine and sealed.

(ii) Physical Appearance: The sample consists of yellow coloured Bengal gram dal (DAL CHANA) without husk.

(iii) Label: Company label: The sticker on the plastic cover is having the label NABRAS Hyper market. KADALA PARIPP. MRP: 24.50. DISCOUNT PRICE 21.50. PKD: 24/11/2014. FSSAI: 1131401300220. WT: 0.500KG. Barcode No: 20569

Sl. No.	Quality characteristics	Nature of method of test used	Result	Prescribed standards as per Regulation 2.4.6:1 & 13 of (a) Food Safety and Standards (Food Products Standards & Food Additives) Regulations, 2011
1	Moisture (Obtained by heating the pulverized grains at 130°C-133°C for two hours)	DGHS Method	11.2 percent by weight	Not more than 16.0 percent by weight
2	Foreign matter (Extraneous matter- Inorganic)	DGHS Method	0.5179 percent by weight	Not more than 1.0 percent by weight of which not more than 0.25 percent by weight shall be mineral matter.
3	Other edible grains	DGHS Method	Absent	Not more than 2.0 percent by weight
4	Damaged grains	DGHS Method	Absent	Not more than 5.0 percent by weight
5	Weevilled grains	DGHS Method	0.8724 percent by count	Not more than 3.0 percent by count
6	Kesari dal	DGHS Method	Absent	Shall be absent
7	Test for added synthetic food colours	DGHS Method	Positive	Shall be negative
8	Dead and living insects	By visual	Absent	Shall be absent
9	Impurities of animal origin	By visual	Absent	Not more than 0.10 percent by weight
10	Added synthetic food colour- Tartrazine (Colour Index 19140)	DGHS Method	Positive	Not permitted
11	Test for added oil	DGHS Method	Negative	Shall be negative
12	Uric acid	DGHS Method	22.8 mg.per kg.	Not more than 100mg. per kg.

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

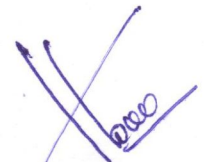
Opinion***: The said samples contains an added synthetic food colour Tartrazine (Colour Index 19140) and is therefore unsafe as per section 3(1)(zz)(vii) of Food Safety and Standards Act 2006 Read with Regulation 3.1.2(6) of Food Safety and Standards (Food Products Standards & Food Additives) Regulations, 2011.

Signed this: Twenty ninth day of November 2014.

Address:

The Designated Officer,
Kannur.




Signature
Food Analyst