

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

Report No. 455

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 **Pattambi circle** (name of the local area) have received from the **Food Safety Officer, Pattambi circle** * a sample of **Mango Drink** bearing Code number **5553** of Designated Officer of **Palakkad area*** on **Sixteenth 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 **Mango drink** (category of the sample) falling under Regulation **2.3.10: 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 **16.10.15 – 21.10.15** (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 sealed and company labelled plastic bottles.
(ii) Physical Appearance: The sample consists of orange coloured liquid.
(iii) Label: Company label: Podaran MANGO DRINK. READY TO SERVE FRUIT DRINK. Nutritional Information-Present. Veg. logo-Present. Batch No: B.F2 N00989. Date of Mfg: 05/10/2015 22:57 MRP: 10/-. BEST BEFORE 5 MONTHS FROM THE DATE OF MANUFACTURING. Net contents: 200ml. Ingredients: Water, Mango Pulp, sugar, citric acid (E 330), ascorbic acid (E300) permitted class II Preservatives (E 211, E 202, E-224), stabilizer (E 440), CONTAINS PERMITTED SYNTHETIC FOOD COLOURS (E 102, E-110) and added flavours (Natural, Nature identical and artificial flavouring substances. CONTAINS FRUIT PULP. Fssai No: 12414027001434. Mfg. By: PODARAN FOODS INDIA PRIVATE LIMITED, 416/1, Melepalayam, Kangayam-638108, Tirupur Dist, Tamilnadu, India. E-mail: md@podaranfoods.com. Ph: No. 04257 224770, +91 9442 70000.

Sl. No.	Quality characteristics	Nature of method of test used	Result	Prescribed standards as per Regulation 2.3.10:1 of (a) Food Safety and Standards (Food Products Standards & Food Additives) Regulations, 2011 and (c) As per provisions of the Act, Rules and Regulations.
1	Total soluble solids	DGHS Method	15.6 percent	Not less than 10.0 percent
2	Test for sugar	DGHS Method	Positive	May be positive
3	Test for saccharin	DGHS Method	Negative	Shall be negative
4	Test for added synthetic food colours	DGHS Method	Positive	May be positive
5	Added synthetic food colours Tartrazine (Colour Index 19140), Sunset yellow FCF (Colour Index 15985) and Carmoisine (Colour Index 14720)	DGHS Method	Present	Permitted
6	Added synthetic food colour Orange II (Colour Index 15510)	DGHS Method	Present	Not permitted
7	Fungus growth	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 contains an added non-permitted synthetic food colour Orange II (Colour Index 15510) and is therefore unsafe as per section 3 (1)(zz)(v)(vii) and (viii) of Food Safety and Standards Act, 2006 read with Regulation 3.1.2: (4) of Food Safety and Standards (Food Products Standards & Food Additives) Regulations, 2011.

Signed this: Twenty first day of October 2015.

Address:

The Designated Officer,
Palakkad.




Signature