

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

Batch No. 1550

Certified that **M. MONI** (name of the Food Analyst) duly appointed under the provisions of Food Safety and Standards Act, 2006 (34 of 2006), for **Kozhikode South circle** (name of the local area) have received from the **Food Safety Officer, Kozhikode South circle** \* a sample of **Synthetic food colour- Sunset Yellow** bearing Code number **4045** of Designated Officer of **Kozhikode** area\* on **Twenty seventh day of February 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 **Synthetic food colour** (category of the sample) falling under Regulation No. **2.12.1:(1)** 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 **27.02.15 – 07.03.15** (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 container.

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

(iii) Label: Company label: **IDACOL<sup>(TM)</sup> ULTIMATE SYNTHETIC COLOURS. SYNTHETIC FOOD COLOUR F08 SUNSET YELLOW.** Specially packed for exclusive use of permitted food and processed food Industries as a raw material. Stored in closed container at ambient temperature and dry condition. Veg. symbol and ISI Mark -Present. IS: 1695. CM/L 0463444. FSSL 10012022000434. Mfg. by: Roha Dyechem Pvt. Ltd. 42, M.I.D.C. Roha Industrial Area, Dhata-402116, Maharashtra, India. Lot No. RP 14081158. NET WT: 500g. M.R.P: Rs. 370.00 (INCLUSIVE OF ALL TAXES) Mfg. Date 08/2014. BEST USE BEFORE 60 MONTHS OF MFG. DT. F08 SUNSET YELLOW. Major Dye Intermediates Present. 1) Aniline-4 Sulphonic Acid. 2) 2-Naphthol-6- Sulphonic Acid. DISODIUM SALT OF 1-(4'-Sulpho-Phenyl azo) 2-hydroxy-naphthalene 6-Sulphonic acid. Colour Index No: 15985-C.I. Food Yellow 3 CM/L 0463444.T: +912240773333 1F: +9122 2830 2531/32. E: [sales.mumbai@rohagroup.com](mailto:sales.mumbai@rohagroup.com) | [www.roha.com](http://www.roha.com). MADE IN INDIA. ROHA<sup>(TM)</sup> INNOVATING FOR YOU WITH YOU

Sl. No	Quality characteristics	Nature of method of test used	Result	Prescribed standards as per Regulation 2.12.1:(1) & 3.1.2:6(4) 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	Fungus and mould growth	By visual	Absent	Shall be absent
2	Test for added synthetic food colours	DGHS Method	Positive	May be positive
3	Added synthetic food colours: 1. Tartrazine (Colour Index 19140) 2. Carmoisine (Colour Index 14720) 3. Sunset Yellow FCF (Colour Index 15985) & Ponceau 4R (Colour Index 16255)	DGHS Method	Present	Permitted
4	Test for chloride	DGHS Method	Positive	May be positive
5	Added synthetic colour Orange II (Colour Index 15510)	DGHS Method	Present	Not permitted

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 a non-permitted synthetic colour Orange II (Colour Index 15510) and is therefore unsafe as per section 3(1) (zz)(v) and (viii) of Food Safety and Standards Act 2006.

Signed this: Eleventh day of March 2015.

Address: The Designated Officer,  
Kozhikode.



*[Signature]*  
Food Analyst