

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

Report No. 817

Certified that I **V.K. Sujatha** (name of Food Analyst) duly appointed under the provisions of Food Safety and Standards Act, 2006 (34 of 2006), for **Taliparamba Municipality** (name of the local area) have received from the **Food Safety Officer, Mobile Vigilance Squad, Kozhikode (sample collected from Taliparamba Municipality)\*** a sample of **Toor dhal** bearing Code number **4461** of Designated Officer of **Kannur area\*** on **Twenty third day of August 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 **SPLIT PULSE (DAL) ARHAR** (category of the sample) falling under Regulation **2.4.6:1 & 10** 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 **27.8.14 - 28.8.14** (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 labelled plastic cover.

(ii) Physical Appearance: The sample consists of Toor dhal.

(iii) Label: Toordal. Shopprix I. The complete Super Mart. National Highway, Taliparamba. Net wt-500gm. PKD-22/08/14. Exp. 20/11/14. Batch No. Nil. Veg. logo-Present. Prix Rs. 39.50 MRP 42.00

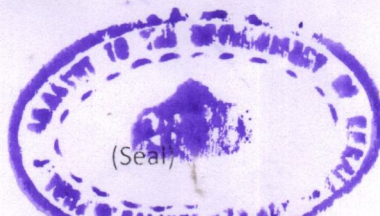
Sl. No.	Quality characteristics	Nature of method of test used	Result	Prescribed standards as per Regulation 2.4.6:1 & 10 Food Safety and Standards (Food Products Standards & Food Additives) Regulations, 2011
1	Moisture (obtained by heating pulverised grains at 130°C -133°C for two hours)	DGHS Method	11.7 percent by weight	Not more than 14.0 percent by weight
2	Foreign matter (Extraneous matter organic)	DGHS Method	0.01 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 and not more than 0.10 percent by weight shall be impurities of animal origin
3	Extraneous matter(Inorganic)	DGHS Method	Absent	Not more than 0.25 percent
4	Other edible grains	DGHS Method	Absent	Not more than 0.5 percent by weight
5	Damaged grains	DGHS Method	0.08 percent by weight	Not more than 5.0 percent by weight
6	Weevilled grains	DGHS Method	Absent	Not more than 3.0 percent by count
7	Test for added synthetic food colours	DGHS Method	Positive	Shall be negative
8	Added synthetic food colour Tartrazine (CI 19140)	DGHS Method	Present	Not permitted
9	Dead and living insects	By visual	Absent	Shall be absent
10	Impurities of animal origin	DGHS Method	Absent	Shall be absent
11	Kesari dal	DGHS Method	Absent	Shall be absent

Opinion\*\*\*: The said sample contains added synthetic food colour viz. Tartrazine (CI 19140) and is therefore unsafe as per section 3(1)(zz)(viii) 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 eighth day of August 2014.

Address:

The Designated Officer,  
Kannur.



  
Signature  
Food Analyst