

SIND 5



FORM VII A
[Refer Rule 2.4.4(G)]
REPORT OF THE FOOD ANALYST

244/13

21/11/13

Report No. 101

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 Kalpetta circle (name of the local area) have received from the Food Safety Officer, Kalpetta circle * a sample of Tea Dust bearing Code number 4265 of Designated Officer of Wayanad area* on First day of November 2013 (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:-
Intact/damaged/missing (delete where in applicable)

I found the sample to be Tea Dust (category of the sample) falling under Regulation 2.10.1:1 of Chapter 2 of Food Safety and Standards Regulations. The sample was in a condition fit for analysis and the analysis started on 5.11.13 and completed on 13.11.13 (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

Analysis Report

Refer Rule 2.4.2 (5)

- (i) Sample Description (What it contains): The sample received in a plastic cover.
- (ii) Physical Appearance of sample/container: The sample consists of brownish black coloured powder.
- (iii) Label declaration: No Company Label.

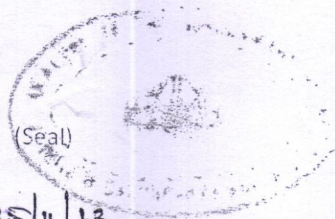
Sl. No	Quality characteristics	Nature of method of test used	Result	Prescribed standards as per Regulation 2.10.1:1 of FSS (Food Products Standards & Food Additives) Regulations 2011.
1	Microscopic Examination	DGHS Method	Tea and Extraneous matter	Tea only
2	Dead and living insects	By visual	Absent	Shall be absent
3	Extraneous matter (Iron filings)	DGHS Method	88.3 milligram/kilogram	Shall be free from extraneous matter
4	Insect fragments	By visual	Absent	Shall be absent
5	Rodent contamination	By visual	Absent	Shall be absent
6	Water Extract (m/m)	DGHS Method	32.5 percent	Not less than 32.0 percent
7	Test for added synthetic food colours	DGHS Method	Negative	Shall be negative
8	Total ash (m/m)	DGHS Method	6.2 percent	Not less than 4.0 percent and not more than 8.0 percent
9	Water soluble ash	DGHS Method	61.7 percent of total ash	Not less than 45.0 percent of total ash
10	Alkalinity of water soluble ash expressed as KOH(m/m)	DGHS Method	2.0 percent	Not less than 1.0 percent and not more than 3.0 percent
11	Crude fibre (m/m)	DGHS Method	14.0 percent	Not more than 16.5 percent
12	Acid-insoluble ash (m/m)	DGHS Method	0.10 percent	Not more than 1.0 percent

Note: The test reports relate to the received sample only and not for the whole Batch No./Lot No.

Report (sample wise) The said sample contains Extraneous matter (Iron filings) to the extent of not less than 88.3 milligram/kilogram and is therefore unsafe as per section 3(z)(iii) &(xi) of Food Safety and Standards Act 2006.

Signed this Thirteenth day of November 2013.

Address: The Designated Officer,
Wayanad.



Signature
Food Analyst

Encl. no. 541/13/DFI(W) dt. 25/11/13

Copy communicated to the FSO, Kalpetta circle for information.

DISTRICT FOOD INSPECTOR

KKO