

**TEST REPORT**

Lab Id No. : VALNN/2007/10007

Report Date:- 15/07/2020

Name & Address	Receipt Date	Analysis Start Date	Analysis End Date
Microwave Heating System B/10, Marudhar Indl. Estate, H.P. Gas Godown Lane, Goddev Fatak Road, Bhayander (E).	10/07/2020	10/07/2020	15/07/2020

**Particulars of Sample Submitted**

- 1) Sample Name:- Senna Leaves Powder (Unsterilized Sample)
- 2) Batch No/Lot No:- Not Specified
- 3) Other Information:- NA
- 4) Sample Quantity:- Approx 100 g
- 5) Description:- Sample packed in plastic container.
- 6) Sample submitted by:- Collected on request of customer.
- 7) Date of collection:- 10/07/2020

**Analysis Results**

Sr. No.	Tests	Results	Unit	Method Reference
<b>1. Discipline - Chemical Testing</b>				
<b>1. Group - Food &amp; Agricultural Products</b>				
1	Moisture	8.51	g/g	FSSAI Manual 5: 2016
2	Insect Infestation	NIL	--	Visually
<b>2. Discipline - Biological Testing</b>				
<b>2. Group - Food &amp; Agricultural Products</b>				
3	Total Bacterial Count	9500	Cfu/g	IS 5402: 2012; 2018
4	Yeast & Mould	150	Cfu/g	IS 5403 : 1999; 2018
5	E.coli	Absent	/g	IS 5887(I):1976; 2018
6	Coliform count	4500	Cfu/g	IS 5401(I): 2012; 2018
7	<i>Staphylococcus aureus</i>	Absent <1	/g	IS 5887 (VIII-1):2002 :2012
8	Salmonella	Absent	/ 25g	IS 5887 (III): 1999; 2018
9	Bacillus cereus	Absent	Cfu/g	IS 5887(Part 6): 1976; 2018
10	Enterobacteriaceae	3200	Cfu/g	IS : 7402; 1993
11	Clostridium perfringens	Absent	Cfu/g	IS 5887:(IV):1999

Remarks:- -----

**Note:**

1. Results pertain only to the sample tested. Test report shall not be reproduced except in full, without written approval of the Technical Manager. 2. Sample not drawn by VAL representative. 3. Sample(s) will be retained by us for a period of 15 days for non-perishable items only. Perishable items will be destroyed after completion of test. 4. Subject to Thane Jurisdiction. 5. ND – Not detected, BLQ - Below limit of quantification, NMT – Not more than, NLT – Not less than.



*(Signature)*

Approved By  
Virendra Vora  
(QM, Authorized signatory)

Reference No. : VALNN/2007/10007

.....End of Report.....

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**TEST REPORT**

Lab Id No. : VALNN/2007/10006

Report Date:- 15/07/2020

Name & Address	Receipt Date	Analysis Start Date	Analysis End Date
Microwave Heating System B/10, Marudhar Indl. Estate, H.P. Gas Godown Lane, Goddev Fatak Road, Bhayander (E).	10/07/2020	10/07/2020	15/07/2020

**Particulars of Sample Submitted**

- 1) **Sample Name:-** Senna Leaves Powder (Sterilized Sample)
- 2) **Batch No/Lot No:-** Not Specified
- 3) **Other Information:-** NA
- 4) **Sample Quantity:-** Approx 300 g
- 5) **Description:-** Sample packed in plastic container.
- 6) **Sample submitted by:-** Collected on request of customer.
- 7) **Date of collection:-** 10/07/2020

**Analysis Results**

Sr. No.	Tests	Results	Unit	Method Reference
<b>1. Discipline - Chemical Testing</b>				
<b>1. Group - Food &amp; Agricultural Products</b>				
1	Moisture	7.75	g/g	FSSAI Manual 5: 2016
2	Insect Infestation	NIL	--	Visually
<b>2. Discipline - Biological Testing</b>				
<b>2. Group - Food &amp; Agricultural Products</b>				
3	Total Bacterial Count	8000	Cfu/g	IS 5402: 2012; 2018
4	Yeast & Mould	100	Cfu/g	IS 5403 : 1999; 2018
5	E.coli	Absent	/g	IS 5887(I):1976; 2018
6	Coliform count	930	Cfu/g	IS 5401(I): 2012; 2018
7	<i>Staphylococcus aureus</i>	Absent <1	/g	IS 5887 (VIII-1):2002 :2012
8	Salmonella	Absent	/ 25g	IS 5887 (III): 1999; 2018
9	Bacillus cereus	Absent	Cfu/g	IS 5887(Part 6): 1976; 2018
10	Enterobacteriaceae	Absent <10	Cfu/g	IS : 7402; 1993
11	Clostridium perfringens	Absent	Cfu/g	IS 5887:(IV):1999

Remarks:- -----

**Note:**

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**Virendra Vora**  
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