

CERTIFICATE OF ANALYSIS

BOOKING NO.

: 2389

CERTIFICATE NO.: 2389/2020-2021

NAME OF MANUFACTURER/PARTY:

THE DEAN

College of Fisheries Mangalore

MANGALORE - 575002 KARNATAKA

1.MFG. LIC. NO.

: NM

4. OTHER REFERENCE NO : NM

2. REFERENCE NO.

5. DATE OF RECEIPT

: 16/02/2021

: NM

3. DATE

: 16/02/2021

6. NAME OF SAMPLE

: Ragi Roti's

(A) BATCH NO.

7. DETAILS OF RAW MATERIAL / FINAL PRODUCTS (In Bulk/Finished Pack)

: Sealed

(B) BATCH SIZE

: NM : NM

(H) SEALED (I) STARTING DATE

: 17/02/2021

(C) DATE OF MFG.

: 13/02/2021

(J) ENDING DATE:

: 22/02/2021

(D) DATE OF EXPIRY (E) SAMPLE QUANTITY : 500gm

: NM

(K) BRAND NAME (L) SAMPLING PROTOCOL : NA

: ICAR,AICRP College of Fisheries M'Iore

(F) MFG NAME

: NM

(M) DATE OF SAMPLING

: 16/02/2021

(G) PACKING

: Zip lock cover

/SAMPLE COLLECTION (N) REPORT GEN. DATE

: 22/02/2021

SR	TEST NAME	UNIT	RESULT	SPECIFICATIONS	METHOD OF TEST
	BIOLOGICAL TESTING				42
1	E.coli	P/A/g	Absent	Absent	IS 5887 (Part 1) : 1976 RA 2018
2	Salmonella	P/A/25g	Absent	Absent	IS 5887 (Part 3): 1999 RA 2013
3	Yeast & Mould Count	cfu/g	<10	<10	IS 5403 : 1999 RA 2013
1	Total Plate Count	cfu/g	4.0x10 ²	<100000	IS 5402 :2012
5	Staphylococcus aureus	P/A/25g	Absent	Absent	IS 5887 (Part 2) -1976(RA 2013)
i	Shigella	P/A/25g	Absent	Absent	IS 5887 (Part 7)-1999 (RA 2013)
I)	CHEMICAL TESTING				
	Protein	g/100g	6.39	-	AOAC Official Method 920.152
	Fat	g/100g	0.82		AOAC Official Method 948.22
1	Energy	Kcal/100g	337.82	-	By calculation
ı	Carbohydrates	g/100g	76.22		AOAC Official Method 926.25 E
i	Sugar	g/100g	2.58		AOAC Official Method 925.35
6	Arșenic	mg/kg	<0.1	Max 1.1	IADFAC/C/08
	Mercury	mg/kg	<0.01	Max 1.0	IADFAC/C/08

Remarks:

FOR IADFAC LABORATOAIES PVT. LTD.,

CONTD. ON NEXT PAGE.....

Authorised Signatory Nismala D.N. (ID No. 119) Senior AUTHORISED SIGNATORY

- 1. The results listed, refer only to the samples analysed & applicable paratmeters, Endorsement products is neither inferred nor implied.
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- 4. Sample drawn and submitted by the party for Analysis unless otherwise stated.
- 5. Analysed Food sample destroyed within one month. Analysed Packaged Drinking Water sample destroyed after 3 months.



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MANGALORE - 575002 KARNATAKA

1.MFG. LIC. NO.

: NM

4. OTHER REFERENCE NO

: NM

2. REFERENCE NO.

: NM

5. DATE OF RECEIPT

: 16/02/2021

3. DATE

: 16/02/2021

6. NAME OF SAMPLE

: Ragi Roti's

7. DETAILS OF RAW MATERIAL / FINAL PRODUCTS (In Bulk/Finished Pack)

(D) DATE OF EXPIRY

: NM

(A) BATCH NO. (B) BATCH SIZE

NM

(C) DATE OF MFG.

: 13/02/2021

: NM

(E) SAMPLE QUANTITY (F) MFG NAME

: 500gm : NM

(G) PACKING

: Zip lock cover

(H) SEALED

: Sealed : 17/02/2021

(I) STARTING DATE (J) ENDING DATE:

(K) BRAND NAME

: 22/02/2021

(L) SAMPLING PROTOCOL : NA

: ICAR,AICRP College of Fisheries M'lore

(M) DATE OF SAMPLING SAMPLE COLLECTION

: 16/02/2021

(N) REPORT GEN. DATE

: 22/02/2021

SR	TEST NAME	UNIT	RESULT	SPECIFICATIONS	METHOD OF TEST
3	Lead	mg/kg	<0.1	Max 2.5	IADFAC/C/08
9	Cadmium	mg/kg	<0.1	Max 1.5	IADFAC/C/08
0	Aluminium	mg/kg	<0.1	-	IADFAC/C/08
1	Detail fat profile,				
i	Saturated Fat	g/100g	0.02	-	AOAC Official method 963.22
)	Polyunsaturated fat (PUFA)	g/100g	0.19	-	AOAC Official method 963.22
	Trans fat	g/100g	Not Detected	-	AOAC Official method 963.22
2	Detail fatty acid	g/100g	0.82		AOAC Official method 963.22
			End of Report		-
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				For IADFAC	Laboratories Pvt. I

Remarks:

Authorised Signatory Nirmala D.N. (ID No. 119) Senior Analyst - Chemical

AUTHORISED SIGNATORY

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MANGALORE - 575002 KARNATAKA

1.MFG. LIC. NO.

: NM

4. OTHER REFERENCE NO : NM

2. REFERENCE NO. : NM

5. DATE OF RECEIPT

: 16/02/2021

3. DATE

DETAILS OF RAW MATERIAL / FINAL PRODUCTS (In Bulk/Finished Pack)

: 16/02/2021

6. NAME OF SAMPLE

: Rice Roti's

(A) BATCH NO.

: NM

(B) BATCH SIZE

: NM

(H) SEALED

: Sealed : 17/02/2021

(C) DATE OF MFG.

: 13/02/2021

(I) STARTING DATE (J) ENDING DATE:

: 22/02/2021

(D) DATE OF EXPIRY

: NM

(K) BRAND NAME

: ICAR,AICRP College of Fisheries M'lore

(E) SAMPLE QUANTITY

: 500gm

(L) SAMPLING PROTOCOL : NA (M) DATE OF SAMPLING

: 16/02/2021

(F) MFG NAME

: NM

/SAMPLE COLLECTION (N) REPORT GEN. DATE

22/02/2021

(G) PACKING

: Zip lock cover

SR	TEST NAME	UNIT	RESULT	SPECIFICATIONS	METHOD OF TEST
	BIOLOGICAL TESTING				
	E.coli	P/A/g	Absent	Absent	IS 5887 (Part 1): 1976 RA 2018
	Salmonella	P/A/25g	Absent	Absent	IS 5887 (Part 3) : 1999 RA 2013
	Yeast & Mould Count	cfu/g	<10	<10	IS 5403 : 1999 RA 2013
	Total Plate Count	cfu/g	<10	<100000	IS 5402 :2012
	Staphylococcus aureus	P/A/25g	Absent	Absent	IS 5887 (Part 2) -1976(RA 2013)
	Shigella	P/A/25g	Absent	Absent	IS 5887 (Part 7)-1999 (RA 2013)
)	CHEMICAL TESTING			•	
	Protein	g/100g	8.29		AOAC Official Method 920.152
	Fat	g/100g	0.29		AOAC Official Method 948.22
	Energy	Kcal/100g	371.25	-	By calculation
	Carbohydrates	g/100g	83.87		AOAC Official Method 926.25 E
	Sugar	g/100g	1.06	-	AOAC Official Method 925.35
	Arsenic	mg/kg	<0.1	Max 1.1	IADFAC/C/08
	Mercury	mg/kg	<0.01	Max 1.0	IADFAC/C/08

Remarks:

For IADFAC LABORATOR

Signatory

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Authorised Signatory Senior Analysi Pised Signatory

ratories Pvt 11d

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MANGALORE - 575002 KARNATAKA

1.MFG. LIC. NO.

: NM

4. OTHER REFERENCE NO : NM

2. REFERENCE NO.

: NM

5. DATE OF RECEIPT

: 16/02/2021

3. DATE

7. DETAILS OF RAW MATERIAL / FINAL PRODUCTS (In Bulk/Finished Pack)

: 16/02/2021

6. NAME OF SAMPLE

: Rice Roti's

(A) BATCH NO.

: NM

(H) SEALED

: Sealed

(B) BATCH SIZE (C) DATE OF MFG. : NM

(I) STARTING DATE

: 17/02/2021

: 13/02/2021

(J) ENDING DATE:

: 22/02/2021

(D) DATE OF EXPIRY

: NM

(K) BRAND NAME (L) SAMPLING PROTOCOL : NA

: ICAR,AICRP College of Fisheries M'lore

(E) SAMPLE QUANTITY (F) MFG NAME

: 500gm : NM

(M) DATE OF SAMPLING

: 16/02/2021

(G) PACKING

: Zip lock cover

SAMPLE COLLECTION (N) REPORT GEN. DATE

: 22/02/2021

SR	TEST NAME	UNIT	RESULT	SPECIFICATIONS	METHOD OF TEST
8	Lead	mg/kg	<0.1	Max 2.5	IADFAC/C/08
9	Cadmium	mg/kg	<0.1	Max 1.5	IADFAC/C/08
10	Aluminium	mg/kg	<0.1	1.	IADFAC/C/08
11	Detail fat profile,				1
a	Saturated Fat	g/100g	0.08		AOAC Official method 963.22
0	Polyunsaturated fat (PUFA)	g/100g	0.08	•	AOAC Official method 963.22
	Trans fat	g/100g	Not Detected	-	AOAC Official method 963.22
12	Detail fatty acid	g/100g	0.29	-	AOAC Official method 963.22
			End of Report	-	-
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				For IADFAC L	aboratories Pvt. Lt.
				1	Na 1 a

Remarks:

Authorised Signatory Nirmala D.N. (ID No. 119) Senior Analyst - Chemical

AUTHORISED SIGNATORY

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CERTIFICATE OF ANALYSIS

BOOKING NO.

: 2391

CERTIFICATE NO.: 2391/2020-2021

NAME OF MANUFACTURER/PARTY:

THE DEAN

College of Fisheries Mangalore

MANGALORE - 575002 KARNATAKA

1.MFG. LIC. NO.

: NM

4. OTHER REFERENCE NO : NM

2. REFERENCE NO.

: NM

: 16/02/2021

5. DATE OF RECEIPT

3. DATE

: 16/02/2021

6. NAME OF SAMPLE 7. DETAILS OF RAW MATERIAL / FINAL PRODUCTS (In Bulk/Finished Pack)

: Jower Roti's

(A) BATCH NO.

: NM

(H) SEALED

: Sealed

(B) BATCH SIZE

: NM

(I) STARTING DATE

: 17/02/2021

(C) DATE OF MFG.

: 13/02/2021

(J) ENDING DATE:

: 22/02/2021

(D) DATE OF EXPIRY

: NM

(K) BRAND NAME (L) SAMPLING PROTOCOL : NA

: ICAR,AICRP College of Fisheries M'Iore

(E) SAMPLE QUANTITY (F) MFG NAME

: 500gm : NM

(M) DATE OF SAMPLING

: 16/02/2021

(G) PACKING

: Zip lock cover

/SAMPLE COLLECTION (N) REPORT GEN. DATE

: 22/02/2021

SR	TEST NAME	UNIT	RESULT	SPECIFICATIONS	METHOD OF TEST
Į.	BIOLOGICAL TESTING				
1	E.coli	P/A/g	Absent	Absent	IS 5887 (Part 1): 1976 RA 2018
	Salmonella	P/A/25g	Absent	Absent	IS 5887 (Part 3) : 1999 RA 2013
3	Yeast & Mould Count	cfu/g	<10	<10	IS 5403 : 1999 RA 2013
1	Total Plate Count	cfu/g	2.1x10²	<100000	IS 5402 :2012
5	Staphylococcus aureus	P/A/25g	Absent	Absent	IS 5887 (Part 2) -1976(RA 2013)
	Shigella	P/A/25g	Absent	Absent	IS 5887 (Part 7)-1999 (RA 2013)
I)	CHEMICAL TESTING				
	Protein	g/100g	7.37		AOAC Official Method 920.152
	Fat	g/100g	1.39		AOAC Official Method 948.22
	Energy	Kcal/100g	350.07	-	By calculation
	Carbohydrates	g/100g	77.02	-	AOAC Official Method 926.25 E
	Sugar	g/100g	3.64	•	AOAC Official Method 925.35
	Arsenic	mg/kg	<0.1	Max 1.1	IADFAC/C/08
	Mercury	mg/kg	<0.01	Max 1.0	IADFAC/C/08

For IADFAC LABORATORIES PVT. LTD,.

Authorized Signatory

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Authorised Signatory

NirmalauTHORISED SIGNATORY

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: 2391

CERTIFICATE NO.: 2391/2020-2021

NAME OF MANUFACTURER/PARTY:

THE DEAN

College of Fisheries Mangalore

MANGALORE - 575002 KARNATAKA

1.MFG. LIC. NO.

: NM

4. OTHER REFERENCE NO : NM

2. REFERENCE NO.

5. DATE OF RECEIPT

: 16/02/2021

3. DATE

: NM

: 16/02/2021

6. NAME OF SAMPLE

: Jower Roti's

7. DETAILS OF RAW MATERIAL / FINAL PRODUCTS (In Bulk/Finished Pack)

: Sealed

(A) BATCH NO. (B) BATCH SIZE

: NM : NM

(H) SEALED

: 17/02/2021

(C) DATE OF MFG.

: 13/02/2021

(I) STARTING DATE

: 22/02/2021

(D) DATE OF EXPIRY

: NM

(J) ENDING DATE: (K) BRAND NAME

: ICAR,AICRP College of Fisheries M'Iore

(E) SAMPLE QUANTITY

: 500am

(L) SAMPLING PROTOCOL : NA (M) DATE OF SAMPLING

: 16/02/2021

(F) MFG NAME (G) PACKING

: NM : Zip lock cover

/SAMPLE COLLECTION (N) REPORT GEN. DATE

: 22/02/2021

SR	TEST NAME	UNIT	RESULT	SPECIFICATIONS	METHOD OF TEST
8	Lead	mg/kg	<0.1	Max 2.5	IADFAC/C/08
9	Cadmium	mg/kg	<0.1	Max 1.5	IADFAC/C/08
10	Aluminium	mg/kg	<0.1	_	IADFAC/C/08
11	Detail fat profile,				
a	Saturated Fat	g/100g	0.06		AOAC Official method 963.22
)	Polyunsaturated fat (PUFA)	g/100g	0.08	-	AOAC Official method 963.22
3	Trans fat	g/100g	Not Detecetd	-	AOAC Official method 963.22
12	Detail fatty acid	g/100g	1.39	D.	AOAC Official method 963.22
		-	End of Report		
	8				
	a h				
				FOR IADEAC La	boratories Pvt. Ltd

Remarks:

Authorised Signatory Nirmala D.N. (ID No. 119)

or Analyst - Chemical AUTHORISED SIGNATORY

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CERTIFICATE OF ANALYSIS

BOOKING NO.

. 2392

CERTIFICATE NO.: 2392/2020-2021

NAME OF MANUFACTURER/PARTY:

THE DEAN

College of Fisheries Mangalore

MANGALORE - 575002 KARNATAKA

1.MFG. LIC. NO.

: NM

4. OTHER REFERENCE NO : NM

2. REFERENCE NO.

: NM

7. DETAILS OF RAW MATERIAL / FINAL PRODUCTS (In Bulk/Finished Pack)

5. DATE OF RECEIPT

: 16/02/2021

3. DATE

: 16/02/2021

6. NAME OF SAMPLE

: Prawns chutney

(A) BATCH NO.

(B) BATCH SIZE

: NM

(H) SEALED

: Sealed : 17/02/2021

: NM

(I) STARTING DATE

(C) DATE OF MFG.

: 13/02/2021

(J) ENDING DATE:

: 22/02/2021 : ICAR,AICRP College of Fisheries M'lore

(D) DATE OF EXPIRY (E) SAMPLE QUANTITY

: NM 250gm :

(K) BRAND NAME (L) SAMPLING PROTOCOL : NA

(F) MFG NAME

: NM

(M) DATE OF SAMPLING /SAMPLE COLLECTION (N) REPORT GEN. DATE

: 16/02/2021 22/02/2021

(G) PACKING

Sealed Pack

SR **TEST NAME** UNIT RESULT **SPECIFICATIONS METHOD OF TEST BIOLOGICAL TESTING** E.coli P/A/g Absent Absent IS 5887 (Part 1): 1976 RA 2018 2 Salmonella P/A/25g Absent Absent IS 5887 (Part 3): 1999 RA 2013 Yeast & Mould Count 3 <10 cfu/g <10 IS 5403: 1999 RA 2013 4 Total Plate Count cfu/a <10 <100000 IS 5402:2012 5 Staphylococcus aureus P/A/25g Absent Absent IS 5887 (Part 2) -1976(RA 2013) 6 Shigella P/A/25q Absent Absent IS 5887 (Part 7)-1999 (RA 2013) li) CHEMICAL TESTING 1 Protein g/100g 11.94 AOAC Official Method 920.152 2 Fat g/100g 27.99 **AOAC Official Method** 948.22 3 Energy Kcal/100g 326.84 By calculation 4 Carbohydrates g/100g 6.77 AOAC Official Method 926.25 E 5 Sugar g/100g 1.96 AOAC Official Method 925.35 6 Arsenic mg/kg < 0.1

Remarks:

Mercury

7

For IADFAC LABORATORIAS PVT. LTD.,

mg/kg

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Max 1.1

Max 1.0

FOR IADEAC

Authorised Signatory

Senior AAUTHORISED SIGNATORY

IADFAC/C/08

IADFAC/C/08

Note:

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CERTIFICATE OF ANALYSIS

BOOKING NO.

: 2392

CERTIFICATE NO.: 2392/2020-2021

NAME OF MANUFACTURER/PARTY:

THE DEAN

College of Fisheries Mangalore

MANGALORE - 575002 KARNATAKA

1.MFG. LIC. NO.

: NM

4. OTHER REFERENCE NO : NM

2. REFERENCE NO.

: NM

5. DATE OF RECEIPT

3. DATE

: 16/02/2021

: 16/02/2021

6. NAME OF SAMPLE

: Prawns chutney

7. DETAILS OF RAW MATERIAL / FINAL PRODUCTS (In Bulk/Finished Pack)

(A) BATCH NO.

: NM

(H) SEALED

: Sealed

(B) BATCH SIZE

: NM

(I) STARTING DATE

: 17/02/2021

(C) DATE OF MFG.

: 13/02/2021

(J) ENDING DATE:

: 22/02/2021

(D) DATE OF EXPIRY

: NM

(K) BRAND NAME

: ICAR,AICRP College of Fisheries M'lore

(E) SAMPLE QUANTITY

: 250gm

(L) SAMPLING PROTOCOL : NA (M) DATE OF SAMPLING

: 16/02/2021

(F) MFG NAME

: NM

SAMPLE COLLECTION (N) REPORT GEN. DATE

: 22/02/2021

(G) PACKING

: Sealed Pack

SR **TEST NAME** UNIT RESULT **SPECIFICATIONS METHOD OF TEST** 8 Lead mg/kg < 0.1 Max 2.5 IADFAC/C/08 9 Cadmium mg/kg < 0.1 Max 1.5 IADFAC/C/08 10 Aluminium mg/kg < 0.1 IADFAC/C/08 11 Detail fat profile, Saturated Fat a g/100g 3.44 AOAC Official method 963.22 Polyunsaturated fat (PUFA) h g/100g 16.07 AOAC Official method 963.22 C Trans fat g/100g 0.05 AOAC Official method 963.22 12 Detail fatty acid g/100g 27.99 AOAC Official method 963.22 -- End of Report --

Remarks:

Authorised Signatory Nirmala D.N. (ID No. 119) Senior Analyst - Chemical

For IADFAC Laboratories Pvt. Ltd

AUTHORISED SIGNATORY

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CERTIFICATE OF ANALYSIS

BOOKING NO.

: 2393

CERTIFICATE NO.: 2393/2020-2021

NAME OF MANUFACTURER/PARTY:

THE DEAN

College of Fisheries Mangalore

MANGALORE - 575002 KARNATAKA

1.MFG. LIC. NO.

: NM

7. DETAILS OF RAW MATERIAL / FINAL PRODUCTS (In Bulk/Finished Pack)

4. OTHER REFERENCE NO : NM

5. DATE OF RECEIPT

: 16/02/2021

2. REFERENCE NO.

: NM

3. DATE

: 16/02/2021

6. NAME OF SAMPLE

: Fish chutney

(A) BATCH NO.

: NM

: NM

(H) SEALED

: Sealed

(B) BATCH SIZE (C) DATE OF MFG.

: 13/02/2021

(I) STARTING DATE (J) ENDING DATE:

: 17/02/2021 : 22/02/2021

(D) DATE OF EXPIRY

: NM

(K) BRAND NAME

: ICAR,AICRP College of Fisheries M'Iore

(E) SAMPLE QUANTITY : 250gm

(L) SAMPLING PROTOCOL : NA (M) DATE OF SAMPLING

: 16/02/2021

(F) MFG NAME

: NM

/SAMPLE COLLECTION (N) REPORT GEN. DATE

: 22/02/2021

(G) PACKING	: Sealed Pack

SR	TEST NAME	UNIT	RESULT	SPECIFICATIONS	METHOD OF TEST
I	BIOLOGICAL TESTING				
1	E.coli	P/A/g	Absent	Absent	IS 5887 (Part 1): 1976 RA 2018
2	Salmonella	P/A/25g	Absent	Absent	IS 5887 (Part 3): 1999 RA 2013
3	Yeast & Mould Count	cfu/g	<10	<10	IS 5403 : 1999 RA 2013
4	Total Plate Count	cfu/g	<10	<100000	IS 5402 :2012
5	Staphylococcus aureus	P/A/25g	Absent	Absent	IS 5887 (Part 2) -1976(RA 2013)
6	Shigella	P/A/25g	Absent	Absent	IS 5887 (Part 7)-1999 (RA 2013)
II)	CHEMICAL TESTING				
1	Protein	g/100g	12.64	-	AOAC Official Method 920.152
2	Fat	g/100g	26.68		AOAC Official Method 948.22
3	Energy	Kcal/100g	300.68	-	By calculation
4	Carbohydrates	g/100g	2.50	*	AOAC Official Method 926.25 E
5	Sugar	g/100g	2.12	-	AOAC Official Method 925.35
6	Arsenic	mg/kg	<0.1	Max 1.1	IADFAC/C/08
7	Mercury	mg/kg	<0.01	Max 1.0	IADFAC/C/08

Remarks:

For IADFAC LABORATORIES PVT. LTD.,

CONTD. ON NEXT PAGE.....

Authorised Signatory

Nirmal AUTHORISED SIGNATORY Senior Analyst - Chemical

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- 4. Sample drawn and submitted by the party for Analysis unless otherwise stated.
- 5. Analysed Food sample destroyed within one month. Analysed Packaged Drinking Water sample destroyed after 3 months.



CERTIFICATE OF ANALYSIS

BOOKING NO.

: 2393

CERTIFICATE NO.: 2393/2020-2021

NAME OF MANUFACTURER/PARTY:

THE DEAN

College of Fisheries Mangalore

MANGALORE - 575002 KARNATAKA

1.MFG. LIC. NO.

: NM

4. OTHER REFERENCE NO : NM

2. REFERENCE NO.

: NM

5. DATE OF RECEIPT

: 16/02/2021

3. DATE

: 16/02/2021

6. NAME OF SAMPLE

: Fish chutney

7. DETAILS OF RAW MATERIAL / FINAL PRODUCTS (In Bulk/Finished Pack) (A) BATCH NO.

(B) BATCH SIZE

: NM

NM

(H) SEALED

: Sealed

(C) DATE OF MFG.

(I) STARTING DATE

: 17/02/2021 : 22/02/2021

(D) DATE OF EXPIRY

13/02/2021 : NM

(J) ENDING DATE: (K) BRAND NAME

: ICAR, AICRP College of Fisheries M'lore

(E) SAMPLE QUANTITY

: 250gm

(L) SAMPLING PROTOCOL : NA (M) DATE OF SAMPLING

: 16/02/2021

(F) MFG NAME

: NM

SAMPLE COLLECTION (N) REPORT GEN. DATE

: 22/02/2021

(G) PACKING

: Sealed Pack

SR	TEST NAME	UNIT	RESULT	SPECIFICATIONS	METHOD OF TEST
8	Lead	mg/kg	<0.1	Max 2.5	IADFAC/C/08
9	Cadmium	mg/kg	<0.1	Max 1.5	IADFAC/C/08
10	Aluminium	mg/kg	<0.1	4	IADFAC/C/08
11	Detail fat profile,				S. S
a	Saturated Fat	g/100g	1.14	-	AOAC Official method 963.22
0	Polyunsaturated fat (PUFA)	g/100g	17.25		AOAC Official method 963.22
3	Trans fat	g/100g	0.01	-	AOAC Official method 963.22
12	Detail fatty acid	g/100g	26.68	<u>a</u>	AOAC Official method 963.22
			End of Report	-	
	9 6				

Remarks:

Authorised Signatory Nirmala D.N. (ID No. 119) Senior Analyst - Chemical

For IADFAC Laboratories Pvt. Ltd

AUTHORISED SIGNATORY

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CERTIFICATE OF ANALYSIS

BOOKING NO.

: 2394

CERTIFICATE NO.: 2394/2020-2021

NAME OF MANUFACTURER/PARTY:

THE DEAN

College of Fisheries Mangalore

MANGALORE - 575002 KARNATAKA

1.MFG. LIC. NO.

: NM

4. OTHER REFERENCE NO : NM

2. REFERENCE NO.

: NM

5. DATE OF RECEIPT

: 16/02/2021

3. DATE

: 16/02/2021

6. NAME OF SAMPLE

: Prawns Chutney Powder

7. DETAILS OF RAW MATERIAL / FINAL PRODUCTS (In Bulk/Finished Pack)

(A) BATCH NO.

: NM

: NM

(H) SEALED

: Sealed

(B) BATCH SIZE

: 13/02/2021

(I) STARTING DATE

: 17/02/2021

(C) DATE OF MFG. (D) DATE OF EXPIRY

: NM

(J) ENDING DATE: (K) BRAND NAME

: 22/02/2021 : ICAR,AICRP College of Fisheries M'Iore

(E) SAMPLE QUANTITY

: 250gm

(L) SAMPLING PROTOCOL : NA (M) DATE OF SAMPLING

: 16/02/2021

(F) MFG NAME

: NM

/SAMPLE COLLECTION

(G) PACKING

: Sealed Pack

(N) REPORT GEN. DATE : 22/02/2021

SR	TEST NAME	UNIT	RESULT	SPECIFICATIONS	METHOD OF TEST
I	BIOLOGICAL TESTING				
1	E.coli	P/A/g	Absent	Absent	IS 5887 (Part 1): 1976 RA 2018
2	Salmonella	P/A/25g	Absent	Absent	IS 5887 (Part 3): 1999 RA 2013
3	Yeast & Mould Count	cfu/g	<10	<10	IS 5403 : 1999 RA 2013
4	Total Plate Count	cfu/g	6.9x10 ³	<100000	IS 5402 :2012
5	Staphylococcus aureus	P/A/25g	Absent	Absent	IS 5887 (Part 2) -1976(RA 2013)
6	Shigella	P/A/25g	Absent	Absent	IS 5887 (Part 7)-1999 (RA 2013)
11)	CHEMICAL TESTING			: " " " " " " " " " " " " " " " " " " "	
1	Protein	g/100g	29.46	-	AOAC Official Method 920.152
2	Fat	g/100g	15.39	*	AOAC Official Method 948.22
3	Energy	Kcal/100g	345.83	.	By calculation
4	Carbohydrates	g/100g	22.37	-	AOAC Official Method 926.25 E
5	Sugar	g/100g	3.79	-	AOAC Official Method 925.35
5	Arsenic	mg/kg	<0.1	Max 1.1	IADFAC/C/08
7	Mercury	mg/kg	<0.01	Max 1.0	IADFAC/C/08

Remarks:

For IADFAC LABORATORIES PVT. LTD...

CONTD. ON NEXT PAGE.....

Authorised Signatory

Senior AUTHORISED SIGNATORY

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CERTIFICATE OF ANALYSIS

BOOKING NO.

: 2394

CERTIFICATE NO.: 2394/2020-2021

NAME OF MANUFACTURER/PARTY:

THE DEAN

College of Fisheries Mangalore

MANGALORE - 575002 KARNATAKA

1.MFG, LIC, NO.

: NM

4. OTHER REFERENCE NO : NM

2. REFERENCE NO.

: 16/02/2021

: NM

5. DATE OF RECEIPT

3. DATE

: 16/02/2021

6. NAME OF SAMPLE

: Prawns Chutney Powder

7. DETAILS OF RAW MATERIAL / FINAL PRODUCTS (In Bulk/Finished Pack)

(A) BATCH NO.

: NM

(B) BATCH SIZE

: NM

(C) DATE OF MFG. (D) DATE OF EXPIRY

: 13/02/2021 : NM

(E) SAMPLE QUANTITY (F) MFG NAME

: 250gm : NM

(G) PACKING

: Sealed Pack

(H) SEALED (I) STARTING DATE

: Sealed : 17/02/2021

(J) ENDING DATE:

: 22/02/2021

(K) BRAND NAME

: ICAR,AICRP College of Fisheries M'lore

(L) SAMPLING PROTOCOL : NA (M) DATE OF SAMPLING

/SAMPLE COLLECTION

: 16/02/2021

(N) REPORT GEN. DATE

: 22/02/2021

SR	TEST NAME	UNIT	RESULT	SPECIFICATIONS	METHOD OF TEST
8	Lead	mg/kg	<0.1	Max 2.5	IADFAC/C/08
9	Cadmium	mg/kg	<0.1	Max 1.5	IADFAC/C/08
10	Aluminium	mg/kg	<0.1	3. AMARIAN 13.3 MARIAN	IADFAC/C/08
11	Detail fat profile,				
a	Saturated Fat	g/100g	11.77	-	AOAC Official method 963.22
b	Polyunsaturated fat (PUFA)	g/100g	1.01	-	AOAC Official method 963.22
0	Trans fat	g/100g	Not Detected		AOAC Official method 963.22
12	Detail fatty acid	g/100g	15.39		AOAC Official method 963.22
	-	-	End of Report	-	
- =	8 1				
					142
				For IADFAC L	aboratories Pvt. Lt

Remarks:

Magan Authorised Signatory Nirmala D.N. (ID No. 119) Senior Analyst - Chemical

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