



INSTITUTE FOR ANALYSIS OF DAIRY, FOOD & CULTURES.
 #8, Siddhi Vinayaka Complex, Nagarabhavi 2nd Stage, 2nd Block
 Near BDA Complex, 80 Feet Ring Road, Bangalore-560 072
 Ph: +91-80-2318 6906 to 10, Cell : +91 8152881444/8152881222
 Mail: accounts@iadfac.com/bd@iadfac.com/qa@iadfac.com

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.	: 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)			
(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	: 500gm	(L) SAMPLING PROTOCOL	: NA
(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
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	4.0x10 ²	<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	6.39	-	AOAC Official Method 920.152
2	Fat	g/100g	0.82	-	AOAC Official Method 948.22
3	Energy	Kcal/100g	337.82	-	By calculation
4	Carbohydrates	g/100g	76.22	-	AOAC Official Method 926.25 E
5	Sugar	g/100g	2.58	-	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

For IADFAC Laboratories Pvt. Ltd.

Remarks :

For IADFAC LABORATORIES PVT. LTD.,

Authorized Signatory

CONTD. ON NEXT PAGE.....

Authorized Signatory
 Nirmala D.N. (IC No. 119)
 Senior Analyst

AUTHORISED SIGNATORY

Note :

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- Analysed Food sample destroyed within one month. Analysed Packaged Drinking Water sample destroyed after 3 months.



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MANGALORE - 575002 KARNATAKA	
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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)	
(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 : 500gm	(L) SAMPLING PROTOCOL : NA
(F) MFG NAME : NM	(M) DATE OF SAMPLING : 16/02/2021
(G) PACKING : Zip lock cover	(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	0.02	-	AOAC Official method 963.22
b	Polyunsaturated fat (PUFA)	g/100g	0.19	-	AOAC Official method 963.22
c	Trans fat	g/100g	Not Detected	-	AOAC Official method 963.22
12	Detail fatty acid	g/100g	0.82	-	AOAC Official method 963.22
--	--	--	-- End of Report --	--	--

For IADFAC Laboratories Pvt. Ltd.

Remarks :

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

AUTHORISED SIGNATORY

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CERTIFICATE OF ANALYSIS

BOOKING NO. : 2390

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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	: Rice Roti's
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	: 500gm	(L) SAMPLING PROTOCOL	: NA
(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
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	8.29	-	AOAC Official Method 920.152
2	Fat	g/100g	0.29	-	AOAC Official Method 948.22
3	Energy	Kcal/100g	371.25	-	By calculation
4	Carbohydrates	g/100g	83.87	-	AOAC Official Method 926.25 E
5	Sugar	g/100g	1.06	-	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.,

Authorized Signatory

For IADFAC Laboratories Pvt Ltd

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

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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 : Rice Roti's
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'llore
(E) SAMPLE QUANTITY : 500gm	(L) SAMPLING PROTOCOL : NA
(F) MFG NAME : NM	(M) DATE OF SAMPLING : 16/02/2021
(G) PACKING : Zip lock cover	/SAMPLE COLLECTION : /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	0.08	-	AOAC Official method 963.22
b	Polyunsaturated fat (PUFA)	g/100g	0.08	-	AOAC Official method 963.22
c	Trans fat	g/100g	Not Detected	-	AOAC Official method 963.22
12	Detail fatty acid	g/100g	0.29	-	AOAC Official method 963.22
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For IADFAC Laboratories Pvt. Ltd.

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

AUTHORISED SIGNATORY

Remarks :

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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	5. DATE OF RECEIPT	: 16/02/2021
3. DATE	: 16/02/2021	6. NAME OF SAMPLE	: Jower Roti's
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	: 500gm	(L) SAMPLING PROTOCOL	: NA
(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
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	2.1x10 ²	<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	7.37	-	AOAC Official Method 920.152
2	Fat	g/100g	1.39	-	AOAC Official Method 948.22
3	Energy	Kcal/100g	350.07	-	By calculation
4	Carbohydrates	g/100g	77.02	-	AOAC Official Method 926.25 E
5	Sugar	g/100g	3.64	-	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.,

For IADFAC Laboratories Pvt. Ltd.

Authorized Signatory

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Authorized Signatory
 Nirmala D.N. (P.No. 112)
 Senior Analyst - Chemical

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BOOKING NO. : 2391

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NAME OF MANUFACTURER/PARTY :	THE DEAN College of Fisheries Mangalore MANGALORE - 575002 KARNATAKA		
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2. REFERENCE NO.	: NM	5. DATE OF RECEIPT	: 16/02/2021
3. DATE	: 16/02/2021	6. NAME OF SAMPLE	: Jower Roti's
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	: 500gm	(L) SAMPLING PROTOCOL	: NA
(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
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
b	Polyunsaturated fat (PUFA)	g/100g	0.08	-	AOAC Official method 963.22
c	Trans fat	g/100g	Not Detected	-	AOAC Official method 963.22
12	Detail fatty acid	g/100g	1.39	-	AOAC Official method 963.22
--	--	--	-- End of Report --	--	--

For IADFAC Laboratories Pvt. Ltd.

Remarks :

Authorised Signatory
Nirmala D.N. (ID No. 119)
Senior 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	5. DATE OF RECEIPT	: 16/02/2021
3. DATE	: 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
(F) MFG NAME	: NM	(M) DATE OF SAMPLING	: 16/02/2021
(G) PACKING	: Sealed Pack	/SAMPLE COLLECTION	
		(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	<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	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	Max 1.1	IADFAC/C/08
7	Mercury	mg/kg	<0.01	Max 1.0	IADFAC/C/08

For IADFAC Laboratories Pvt. Ltd.

Remarks :

For IADFAC LABORATORIES PVT. LTD.,

Authorized Signatory

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

Senior Analyst

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BOOKING NO. : 2392

CERTIFICATE NO. : 2392/2020-2021

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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
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'llore
(E) SAMPLE QUANTITY : 250gm	(L) SAMPLING PROTOCOL : NA
(F) MFG NAME : NM	(M) DATE OF SAMPLING : 16/02/2021
(G) PACKING : Sealed Pack	/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	-	IADFAC/C/08
11	Detail fat profile,				
a	Saturated Fat	g/100g	3.44	-	AOAC Official method 963.22
b	Polyunsaturated fat (PUFA)	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 --	--	--

For IADFAC Laboratories Pvt. Ltd

Remarks :

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

AUTHORISED SIGNATORY

Note :

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5. Analysed Food sample destroyed within one month. Analysed Packaged Drinking Water sample destroyed after 3 months.



INSTITUTE FOR ANALYSIS OF DAIRY, FOOD & CULTURES.
 #8, Siddhi Vinayaka Complex, Nagarabhavi 2nd Stage, 2nd Block
 Near BDA Complex, 80 Feet Ring Road, Bangalore-560 072
 Ph: +91-80-2318 6906 to 10, Cell : +91 8152881444/8152881222
 Mail: accounts@iadfac.com/bd@iadfac.com/qa@iadfac.com

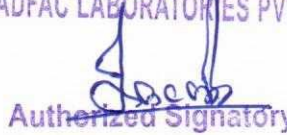
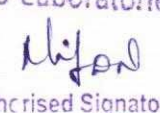
CERTIFICATE OF ANALYSIS

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.	: 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
(F) MFG NAME	: NM	(M) DATE OF SAMPLING	: 16/02/2021
(G) PACKING	: Sealed Pack	/SAMPLE COLLECTION	
		(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	<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., For IADFAC Laboratories Pvt. Ltd.

AUTHORIZED SIGNATORY
 Nirmala C. C. B. S.
 Senior Analyst - Chemical

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CERTIFICATE OF ANALYSIS

BOOKING NO. : 2393

CERTIFICATE NO. : 2393/2020-2021

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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	: Fish 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
(F) MFG NAME	: NM	(M) DATE OF SAMPLING	: 16/02/2021
(G) PACKING	: Sealed Pack	/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	1.14	-	AOAC Official method 963.22
b	Polyunsaturated fat (PUFA)	g/100g	17.25	-	AOAC Official method 963.22
c	Trans fat	g/100g	0.01	-	AOAC Official method 963.22
12	Detail fatty acid	g/100g	26.68	-	AOAC Official method 963.22
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For IADFAC Laboratories Pvt. Ltd.

Remarks :

Authorised Signatory
Nirmala D.N. (ID No. 113)
Senior Analyst - Chemical

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	(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
(F) MFG NAME : NM	(M) DATE OF SAMPLING : 16/02/2021
(G) PACKING : Sealed Pack	/SAMPLE COLLECTION : 16/02/2021
	(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)
II)	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
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.,

Authorized Signatory

CONTD. ON NEXT PAGE.....

For IADFAC Laboratories Pvt. Ltd.

Authorized Signatory

Nirmala D.N. (ID No. 119)

Senior Analyst, Chemical

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(D) DATE OF EXPIRY	: NM	(K) BRAND NAME	: ICAR, AICRP College of Fisheries M'lore
(E) SAMPLE QUANTITY	: 250gm	(L) SAMPLING PROTOCOL	: NA
(F) MFG NAME	: NM	(M) DATE OF SAMPLING	: 16/02/2021
(G) PACKING	: Sealed Pack	/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	11.77	-	AOAC Official method 963.22
b	Polyunsaturated fat (PUFA)	g/100g	1.01	-	AOAC Official method 963.22
c	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 --	--	--

For IADFAC Laboratories Pvt. Ltd.

Remarks :

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Authrised Signatory
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