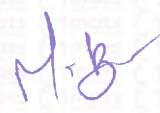


TEST REPORT

Issued to: M/s. PALM ERA FOODS PVT LTD, No.138/4, St-9, Lf Road, Arumuganeri, Thiruchendur, Tamil Nadu-628 202.		Sample Code No.	: 202506CFA-4911
		Report No	: 2025064911
		Reported On	: 07.07.2025
		Sampling Method	: --
		ULR No.	: TC535825000024853F
Discipline	: Chemical	Date of Collection	: --
Group	: Food & Agricultural Products	Sample Received On	: 30.06.2025
Sample Name	: PALM JAGGERY POWDER	Commenced On	: 01.07.2025
Sample Mark	: -	Completed On	: 07.07.2025
Sample Quantity	: 500 GM		
Sample Drawn by	: Customer		

S.No	Parameter	Unit	Test Method	Result	#Prescribed FSSAI Standards 2.8.4.2
I	Proximate analysis/ General Parameters				
1.	Moisture	g/100g	IS 12923:1990	1.98	Max 7.0
2.	Total Ash (on dry basis)	g/100g	IS 4941:1994	1.54	Max 6
3.	Total sugar as invert sugar (on dry basis)	g/100g	FSSAI Lab Manual – 4 2015	92.59	Min 90
4.	Acid Insoluble ash (on dry basis)	g/100g		BLQ(LOQ:0.01)	Max 0.5
5.	Extraneous Matter (on dry basis)	g/100g		BLQ(LOQ:0.05)	Max 2
II	Pesticides				
6.	4 Bromo 2 Chloro phenol	mg/kg	MATS/SOP/CSI/F_089	BLQ(LOQ:0.01)	Max 0.01
7.	Aldrin	mg/kg		BLQ(LOQ:0.01)	Max 0.01
8.	Allethrin	mg/kg		BLQ(LOQ:0.01)	Max 0.01
9.	Bendiocarb	mg/kg		BLQ(LOQ:0.01)	Max 0.01
10.	HCH & its Isomers	mg/kg		BLQ(LOQ:0.01)	Max 0.01
11.	Bifenthrin	mg/kg		BLQ(LOQ:0.01)	Max 0.01
12.	Butachlor	mg/kg		BLQ(LOQ:0.01)	Max 0.01
13.	Captafol	mg/kg		BLQ(LOQ:0.01)	Max 0.01
14.	Chlordane (cis & trans)	mg/kg		BLQ(LOQ:0.01)	Max 0.01
15.	Chlorfenapyr	mg/kg		BLQ(LOQ:0.01)	Max 0.01
16.	Chlorfenvinphos	mg/kg		BLQ(LOQ:0.01)	Max 0.01
17.	Chlorothalonil	mg/kg		BLQ(LOQ:0.01)	Max 0.01
18.	Chlorpyrifos	mg/kg		BLQ(LOQ:0.01)	Max 0.01
19.	Chlorpyrifos-methyl	mg/kg		BLQ(LOQ:0.01)	Max 0.01
20.	cis-1,2,3,6-Tetrahydrophthalimide	mg/kg		BLQ(LOQ:0.01)	Max 0.01
21.	Clomazone	mg/kg		BLQ(LOQ:0.01)	Max 0.01
22.	Cyfluthrin (I, II, III & IV)	mg/kg		BLQ(LOQ:0.01)	Max 0.01
23.	Cyhalofop-butyl	mg/kg		BLQ(LOQ:0.01)	Max 0.01
24.	Cyhalothrin (Lambda)	mg/kg		BLQ(LOQ:0.01)	Max 0.01
25.	Cypermethrin (I, II, III & IV)	mg/kg		BLQ(LOQ:0.01)	Max 0.01
26.	Cyprodinil	mg/kg		BLQ(LOQ:0.01)	Max 0.01
27.	DDT & its Isomers	mg/kg		BLQ(LOQ:0.01)	Max 0.01

TEST REPORT

Report No.: 2025064911

Reported On.: 07.07.2025

ULR No.: TC535825000024853F

S.No	Parameter	Unit	Test Method	Result	#Prescribed FSSAI Standards 2.8.4.2
28.	Deltamethrin	mg/kg	MATS/SOP/CSI/F_089	BLQ(LOQ;0.01)	Max 0.01
29.	Dicofol	mg/kg		BLQ(LOQ;0.01)	Max 0.01
30.	o, p	mg/kg		BLQ(LOQ;0.01)	Max 0.01
31.	Dieldrin	mg/kg		BLQ(LOQ;0.01)	Max 0.01
32.	Endosulfan I (alpha isomer)	mg/kg		BLQ(LOQ;0.01)	Max 0.01
33.	Endosulfan II (beta isomer)	mg/kg		BLQ(LOQ;0.01)	Max 0.01
34.	Endosulfan sulfate	mg/kg		BLQ(LOQ;0.01)	Max 0.01
35.	Endrin	mg/kg		BLQ(LOQ;0.01)	Max 0.01
36.	Esfenvalerate	mg/kg		BLQ(LOQ;0.01)	Max 0.01
37.	Ethofenprox	mg/kg		BLQ(LOQ;0.01)	Max 0.01
38.	Fenitrothion	mg/kg		BLQ(LOQ;0.01)	Max 0.01
39.	Fenpropathrin	mg/kg		BLQ(LOQ;0.01)	Max 0.01
40.	Fenvalerate I	mg/kg		BLQ(LOQ;0.01)	Max 0.01
41.	Fenvalerate II	mg/kg		BLQ(LOQ;0.01)	Max 0.01
42.	Formothion	mg/kg		BLQ(LOQ;0.01)	Max 0.01
43.	Heptachlor exo-epoxide	mg/kg		BLQ(LOQ;0.01)	Max 0.01
44.	Heptachlor	mg/kg		BLQ(LOQ;0.01)	Max 0.01
45.	exachlorobenzene	mg/kg		BLQ(LOQ;0.01)	Max 0.01
46.	Hexazinone	mg/kg		BLQ(LOQ;0.01)	Max 0.01
47.	Iprodione	mg/kg		BLQ(LOQ;0.01)	Max 0.01
48.	Oxyfluorfen	mg/kg		BLQ(LOQ;0.01)	Max 0.01
49.	Parathion	mg/kg		BLQ(LOQ;0.01)	Max 0.01
50.	Parathion-methyl	mg/kg		BLQ(LOQ;0.01)	Max 0.01
51.	Permethrin	mg/kg		BLQ(LOQ;0.01)	Max 0.01
52.	(1R)-cis	mg/kg		BLQ(LOQ;0.01)	Max 0.01
53.	Permethrin	mg/kg		BLQ(LOQ;0.01)	Max 0.01
54.	(1R)-trans	mg/kg		BLQ(LOQ;0.01)	Max 0.01
55.	Phenol	mg/kg		BLQ(LOQ;0.01)	Max 0.01
56.	4-chloro-3-methyl	mg/kg		BLQ(LOQ;0.01)	Max 0.01
57.	Pyridalyl	mg/kg		BLQ(LOQ;0.01)	Max 0.01
58.	Pyriproxyfen	mg/kg		BLQ(LOQ;0.01)	Max 0.01
59.	Spirodiclofen	mg/kg		BLQ(LOQ;0.01)	Max 0.01
60.	Spiromesifen	mg/kg		BLQ(LOQ;0.01)	Max 0.01
61.	Tetraconazole	mg/kg		BLQ(LOQ;0.01)	Max 0.01
62.	Transfluthrin	mg/kg		BLQ(LOQ;0.01)	Max 0.01
63.	Triallate	mg/kg		BLQ(LOQ;0.01)	Max 0.01
64.	Trifluralin	mg/kg		BLQ(LOQ;0.01)	Max 0.01
65.	Methamidophos	mg/kg		BLQ(LOQ;0.01)	Max 0.01
66.	Acephate	mg/kg		BLQ(LOQ;0.01)	Max 0.01
67.	Omethoate	mg/kg		BLQ(LOQ;0.01)	Max 0.01
68.	Pymetrozine	mg/kg		BLQ(LOQ;0.01)	Max 0.01
69.	Dinotefuran	mg/kg		BLQ(LOQ;0.01)	Max 0.01
70.	Monocrotophos	mg/kg		BLQ(LOQ;0.01)	Max 0.01
71.	Demeton-S-methylsulfoxide	mg/kg		BLQ(LOQ;0.01)	Max 0.01



CIN : U93000TN2012PTC089133

TEST REPORT

Report No.: 2025064911

ULR No.: TC535825000024853F

Reported On.: 07.07.2025

S.No	Parameter	Unit	Test Method	Result	#Prescribed FSSAI Standards 2.8.4.2
72.	Demeton-S-methyl-sulfone	mg/kg		BLQ(LOQ;0.01)	Max 0.01
73.	Methomyl	mg/kg		BLQ(LOQ;0.01)	Max 0.01
74.	Thiamethoxam	mg/kg		BLQ(LOQ;0.01)	Max 0.01
75.	Carbendazim	mg/kg		BLQ(LOQ;0.01)	Max 0.01
76.	Imidacloprid	mg/kg		BLQ(LOQ;0.01)	Max 0.01
77.	Clothianidin	mg/kg		BLQ(LOQ;0.01)	Max 0.01
78.	Carbofuran-3-hydroxy (3-Hydroxycarbofuran)	mg/kg		BLQ(LOQ;0.01)	Max 0.01
79.	Acetamiprid	mg/kg		BLQ(LOQ;0.01)	Max 0.01
80.	Dimethoate	mg/kg		BLQ(LOQ;0.01)	Max 0.01
81.	Sulfoxaflor	mg/kg		BLQ(LOQ;0.01)	Max 0.01
82.	Trichlorfon	mg/kg		BLQ(LOQ;0.01)	Max 0.01
83.	Thiacloprid	mg/kg		BLQ(LOQ;0.01)	Max 0.01
84.	Phosphamidon	mg/kg		BLQ(LOQ;0.01)	Max 0.01
85.	Tricyclazole	mg/kg		BLQ(LOQ;0.01)	Max 0.01
86.	Thiophanate-methyl	mg/kg		BLQ(LOQ;0.01)	Max 0.01
87.	Metsulfuron-methyl	mg/kg		BLQ(LOQ;0.01)	Max 0.01
88.	Benomyl	mg/kg		BLQ(LOQ;0.01)	Max 0.01
89.	Malaoxon	mg/kg		BLQ(LOQ;0.01)	Max 0.01
90.	Carbofuran	mg/kg		BLQ(LOQ;0.01)	Max 0.01
91.	Fenthion-sulfone	mg/kg		BLQ(LOQ;0.01)	Max 0.01
92.	Fenthion-sulfoxide	mg/kg	MATS/SOP/CSI/F_089	BLQ(LOQ;0.01)	Max 0.01
93.	Carbaryl	mg/kg		BLQ(LOQ;0.01)	Max 0.01
94.	Simazine	mg/kg		BLQ(LOQ;0.01)	Max 0.01
95.	Metribuzin	mg/kg		BLQ(LOQ;0.01)	Max 0.01
96.	Thiodicarb	mg/kg		BLQ(LOQ;0.01)	Max 0.01
97.	Phorate-sulfone	mg/kg		BLQ(LOQ;0.01)	Max 0.01
98.	Phorate-sulfoxide	mg/kg		BLQ(LOQ;0.01)	Max 0.01
99.	Thiometon	mg/kg		BLQ(LOQ;0.01)	Max 0.01
100.	Chlorantraniliprole	mg/kg		BLQ(LOQ;0.01)	Max 0.01
101.	Isoproturon	mg/kg		BLQ(LOQ;0.01)	Max 0.01
102.	Diuron (DCMU)	mg/kg		BLQ(LOQ;0.01)	Max 0.01
103.	Atrazine	mg/kg		BLQ(LOQ;0.01)	Max 0.01
104.	Bensulfuron-methyl	mg/kg		BLQ(LOQ;0.01)	Max 0.01
105.	Azoxystrobin	mg/kg		BLQ(LOQ;0.01)	Max 0.01
106.	Mandipropamid	mg/kg		BLQ(LOQ;0.01)	Max 0.01
107.	Fluxapyroxad	mg/kg		BLQ(LOQ;0.01)	Max 0.01
108.	Boscalid	mg/kg		BLQ(LOQ;0.01)	Max 0.01
109.	Linuron	mg/kg		BLQ(LOQ;0.01)	Max 0.01
110.	Ametryn	mg/kg		BLQ(LOQ;0.01)	Max 0.01
111.	Malathion	mg/kg		BLQ(LOQ;0.01)	Max 0.01
112.	Paclobutrazol	mg/kg		BLQ(LOQ;0.01)	Max 0.01
113.	Fluopyram	mg/kg		BLQ(LOQ;0.01)	Max 0.01



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Note:1. The test results pertain only to the sample received. 2. The test reports shall not be reproduced anywhere in full or part without the written approval of the laboratory.
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4. Under no circumstances lab accepts any liability or loss/damage caused by use or misuse of test report after invoicing or issue of test report.

Report No.: 2025064911

ULR No.: TC535825000024853F

Reported On: 07.07.2025

S.No	Parameter	Unit	Test Method	Result	#Prescribed FSSAI Standards 2.8.4.2
114.	Myclobutanil	mg/kg	MATS/SOP/CSI/F_089	BLQ(LOQ;0.01)	Max 0.01
115.	Triazophos	mg/kg		BLQ(LOQ;0.01)	Max 0.01
116.	Triadimefon	mg/kg		BLQ(LOQ;0.01)	Max 0.01
117.	Halosulfuron-methyl	mg/kg		BLQ(LOQ;0.01)	Max 0.01
118.	Picoxystrobin	mg/kg		BLQ(LOQ;0.01)	Max 0.01
119.	S-Metalachlor	mg/kg		BLQ(LOQ;0.01)	Max 0.01
120.	Phenthoate	mg/kg		BLQ(LOQ;0.01)	Max 0.01
121.	Tebuconazole	mg/kg		BLQ(LOQ;0.01)	Max 0.01
122.	Indoxacarb	mg/kg		BLQ(LOQ;0.01)	Max 0.01
123.	Spinosyn	mg/kg		BLQ(LOQ;0.01)	Max 0.01
124.	Fenthion	mg/kg		BLQ(LOQ;0.01)	Max 0.01
125.	Pyraclostrobin	mg/kg		BLQ(LOQ;0.01)	Max 0.01
126.	Edifenphos	mg/kg		BLQ(LOQ;0.01)	Max 0.01
127.	Quinalphos	mg/kg		BLQ(LOQ;0.01)	Max 0.01
128.	Penconazole	mg/kg		BLQ(LOQ;0.01)	Max 0.01
129.	Phosalone	mg/kg		BLQ(LOQ;0.01)	Max 0.01
130.	Trifloxystrobin	mg/kg		BLQ(LOQ;0.01)	Max 0.01
131.	Hexaconazole	mg/kg		BLQ(LOQ;0.01)	Max 0.01
132.	Propiconazole	mg/kg		BLQ(LOQ;0.01)	Max 0.01
133.	Emamectin B1b	mg/kg		BLQ(LOQ;0.01)	Max 0.01
134.	Spinosyn	mg/kg		BLQ(LOQ;0.01)	Max 0.01
135.	Dodine	mg/kg		BLQ(LOQ;0.01)	Max 0.01
136.	Phorate	mg/kg		BLQ(LOQ;0.01)	Max 0.01
137.	Difenoconazole	mg/kg		BLQ(LOQ;0.01)	Max 0.01
138.	Pirimiphos-methyl	mg/kg		BLQ(LOQ;0.01)	Max 0.01
139.	Emamectin B1a	mg/kg		BLQ(LOQ;0.01)	Max 0.01
140.	Ethion	mg/kg		BLQ(LOQ;0.01)	Max 0.01
141.	Pretilachlor	mg/kg		BLQ(LOQ;0.01)	Max 0.01
142.	Profenofos	mg/kg		BLQ(LOQ;0.01)	Max 0.01
143.	Buprofezin	mg/kg		BLQ(LOQ;0.01)	Max 0.01
144.	Propargite	mg/kg		BLQ(LOQ;0.01)	Max 0.01
145.	Hexythiazox	mg/kg		BLQ(LOQ;0.01)	Max 0.01
146.	Pendimethalin	mg/kg		BLQ(LOQ;0.01)	Max 0.01
147.	Fipronil	mg/kg		BLQ(LOQ;0.01)	Max 0.01
148.	Fipronil-sulfone	mg/kg		BLQ(LOQ;0.01)	Max 0.01
149.	Lufenuron	mg/kg		BLQ(LOQ;0.01)	Max 0.01
150.	Aldicarb	mg/kg		BLQ(LOQ;0.01)	Max 0.01
151.	Diazinon	mg/kg		BLQ(LOQ;0.01)	Max 0.01

Note: BLQ: Below Limit of Quantification, LOQ: Limit of Quantification.

End of Report


M. BHARATHI
Technical Manager
Authorized Signatory - Chemical

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CIN : U93000TN2012PTC089133

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TEST REPORT

Issued to: M/s. PALM ERA FOODS PVT LTD, No.138/4, St-9, Lf Road, Arumuganeri, Thiruchendur, Tamil Nadu-628 202.		Sample Code No.	:	202506CFA-4911	
		Report No	:	2025064911-01	
		Reported On	:	07.07.2025	
		Sampling Method	:	--	
Discipline	:	Chemical			
Group	:	Food & Agricultural Products			
Sample Name	:	PALM JAGGERY POWDER	Date of Collection	:	--
Sample Mark	:	-	Sample Received On	:	30.06.2025
Sample Quantity	:	500 GM	Commenced On	:	01.07.2025
Sample Drawn by	:	Customer	Completed On	:	07.07.2025

S.No	Parameter	Unit	Test Method	Result	#Prescribed FSSAI Standards 2.8.4.2
I	Proximate analysis/ General Parameters				
1.	Calcium Carbonate	mg/kg	MATS/SOP/CSI/F-021	23364	-

Note: BLQ: Below Limit of Quantification, LOQ: Limit of Quantification.

End of Report

M. BHARATHI
Technical Manager
Authorized Signatory - Chemical

