



FARELABS

FOOD ANALYSIS & RESEARCH LABORATORY

TESTING, CALIBRATION, PROFICIENCY TESTING, R&D & TRAINING SERVICES



FARE LABS Private Limited

L-17/3, DLF Phase-II, IFFCO Chowk, M.G. Road,
Gurgaon-122002, Haryana, INDIA
Phone : +91-124-4223207, 4034205
Fax : +91-124-4036038, Cell : +91-95992 21227
E-mail : farelabs@farelabs.com
Website : www.farelabs.com

TEST REPORT

Issued to: Forde International

Unit no 111, Success Tower, Sec 65
Gurgaon, Haryana -122002 (India)

J.O. No.: FL/FA/15032021-073
ULR Code: TC5503 21 0 00009643 F
Report Date: 20/03/2021
Sample Receipt Date: 15/03/2021
Account Manager: Sushil Singh
Credit Manager: Septesh Kumar

Sample Particulars:

Nature of the Sample & No. of Samples
Name of the consignee

: **Green Cardmom** (One Sample)
: Awasser Al Khaleej Trading & Contracting Company Limited
Building no 7064, Unit no 2, Al - Marwah, District - Buraydah
Al Qassim, Saudi Arab.

Port of Discharge
Country of Origin
Exporter

: Dammam Port
: India
: Forde International
Unit no 111, Success Tower, Sector -65,
Gurgaon -122002, Haryana, India.

Sample Quantity & Packaging
Date of Performance of Test
Method of Sampling

: 500g, Polypack
: 15th -20th March, 2021
: Sample is provided by Forde International



TC-5503

Analysis Report

S. No.	Parameter	Test Result	As per SFDA	Protocol
Chemical Analysis:				
1	Extraneous matter, % by wt.	0.19	NMT 1	IS-1797
2	Total Ash, % by wt.	6.91	NMT 9.5	IS-1797
3	Moisture, % by wt.	9.34	NMT 13	IS-1797
4	Volatile Oil, % by wt.	3.84	NLT 3.5	IS-1797
5	Empty capsules, % by count	Nil	NMT	IS-1907

Prepared By
F.J Mallick

Checked By:
Dr. M. Tripathi, QM

Food Analyst:
Rishi Singh

Page 1 of 6



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Analysis Report

S. No.	Parameter	Test Result	As per SFDA	Protocol
Heavy Metals:				
1	Lead, mg/kg	ND [LOQ-0.1]	Not Specified	FL/SOP/ICPMS-12
2	Arsenic, mg/kg	ND [LOQ-0.1]	Not Specified	FL/SOP/ICPMS-12
3	Tin, mg/kg	ND [LOQ-0.2]	Not Specified	FL/SOP/ICPMS-12
4	Cadmium, mg/kg	ND [LOQ-0.1]	Not Specified	FL/SOP/ICPMS-12
5	Mercury, mg/kg	ND [LOQ-0.1]	Not Specified	FL/SOP/ICPMS-12
6	Methyl Mercury Calculated as element, mg/kg	ND [LOQ-0.1]	Not Specified	FL/SOP/ICPMS-12

ND= Not Detected; **LOQ=**Limit of Quantification


 Prepared By
 Omesh Kumar


 Checked By:
 Dr. M. Tripathi, QM


 Food Analyst:
 Ritesh Singh

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(AUTHORISED SIGNATORY)

 D Mathur, Director

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Analysis Report

S. No.	Parameter	Test Result	As per SFDA	Protocol
1	Total Aflatoxin (B1+B2+G1+G2), µg/kg	ND [LOQ-1.75]	Not Specified	FL/SOP/LCMS-31
2	Deoxynivalenol, µg/kg	ND, [LOQ-25]	Not Specified	FL/SOP/LCMS-35
3	Melamine, mg/kg	ND, [DL-0.01]	Not Specified	FL/SOP/LCMS-37

ND=Not Detected; LOQ=Limit of Quantification

Prepared By
Chetan Kumar

Checked By:
Dr. M. Tripathi, QM

Food Analyst:
Riya Singh

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Pesticide Residues, (mg/kg):				
1	Acetamidiprid	ND,[LOQ-0.01]	0.1 Max	FL/SOP/LCMS/P-12
2	Dithiocarbamates as CS2	ND,[LOQ-0.03]	0.1 Max	FL/SOP/GCSM/P-18
3	Acephate	ND,[LOQ-0.01]	0.2 Max	FL/SOP/LCMS/P-12
4	Aldicarb	ND,[LOQ-0.01]	0.07 Max	FL/SOP/LCMS/P-12
5	Azinphos-Methyl	ND,[LOQ-0.01]	0.5 Max	FL/SOP/GCMS/P-12
6	Bifenthrin	ND,[LOQ-0.01]	0.03 Max	FL/SOP/GCMS/P-12
7	Bromide Ion	ND,[LOQ-5]	400 Max	FL/SOP/PEST-06
8	Captan	ND,[LOQ-0.01]	0.05 Max	FL/SOP/GCMS/P-12
9	Carbaryl	ND,[LOQ-0.01]	0.8 Max	FL/SOP/LCMS/P-12
10	Carbendazim	ND,[LOQ-0.01]	0.1 Max	FL/SOP/LCMS/P-12
11	Carbofuran	ND,[LOQ-0.01]	0.1 Max	FL/SOP/LCMS/P-12
12	carbosulfan	ND,[LOQ-0.01]	0.07 Max	FL/SOP/LCMS/P-12
13	Chlorpyrifos	ND,[LOQ-0.01]	5 Max	FL/SOP/GCMS/P-12
14	Cyfluthrin	ND,[LOQ-0.01]	0.03 Max	FL/SOP/GCMS/P-12
15	Cyhalothrin	ND,[LOQ-0.01]	0.03 Max	FL/SOP/GCMS/P-12
16	Cypermethrin	ND,[LOQ-0.01]	0.5 Max	FL/SOP/GCMS/P-12
17	Deltamethrin	ND,[LOQ-0.01]	0.03 Max	FL/SOP/GCMS/P-12
18	Diazinon	ND,[LOQ-0.01]	0.1 Max	FL/SOP/GCMS/P-12
19	Dichlorvos	ND,[LOQ-0.01]	0.1 Max	FL/SOP/GCMS/P-12
20	Dicofol	ND,[LOQ-0.01]	0.1 Max	FL/SOP/GCMS/P-12
21	Dimethoate	ND,[LOQ-0.01]	5 Max	FL/SOP/LCMS/P-12
22	Disulfoton	ND,[LOQ-0.01]	0.05 Max	FL/SOP/LCMS/P-12
23	Endosulfan	ND,[LOQ-0.01]	1 Max	FL/SOP/GCMS/P-12
24	Ethion	ND,[LOQ-0.01]	5 Max	FL/SOP/GCMS/P-12

ND= Not Detected; LOQ=Limit of Quantification

Prepared By
Nithilesh Kumar

Checked By:
Dr. M. Tripathi, QM

Food Analyst:
Rita Singh

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D Mathur, Director

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Method of Sampling

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Analysis Report

S. No.	Parameter	Test Result	As Per SFDA	Protocol
Pesticide Residues, (mg/kg):				
25	Fenitrothion	ND,[LOQ-0.01]	7 Max	FL/SOP/GCMS/P-12
26	Fenvalerate	ND,[LOQ-0.01]	0.03 Max	FL/SOP/GCMS/P-12
27	Iprodione	ND,[LOQ-0.01]	0.05 Max	FL/SOP/GCMS/P-12
28	Malathion	ND,[LOQ-0.01]	2 Max	FL/SOP/GCMS/P-12
29	Metalaxyl	ND,[LOQ-0.01]	5 Max	FL/SOP/LCMS/P-12
30	Methamidophos	ND,[LOQ-0.01]	0.1 Max	FL/SOP/LCMS/P-12
31	Methidathion	ND,[LOQ-0.01]	0.02 Max	FL/SOP/LCMS/P-12
32	Methiocarb	ND,[LOQ-0.01]	0.07 Max	FL/SOP/LCMS/P-12
33	Methomyl	ND,[LOQ-0.01]	0.07 Max	FL/SOP/LCMS/P-12
34	Omethoate	ND,[LOQ-0.01]	0.01 Max	FL/SOP/LCMS/P-12
35	Oxamyl	ND,[LOQ-0.01]	0.07 Max	FL/SOP/LCMS/P-12
36	Parathion	ND,[LOQ-0.01]	0.1 Max	FL/SOP/LCMS/P-12
37	Parathion-methyl	ND,[LOQ-0.01]	5 Max	FL/SOP/LCMS/P-12
38	Permethrin	ND,[LOQ-0.01]	0.05 Max	FL/SOP/GCMS/P-12
39	Phenthoate	ND,[LOQ-0.01]	7 Max	FL/SOP/GCMS/P-12
40	Phorate	ND,[LOQ-0.01]	0.5 Max	FL/SOP/GCMS/P-12
41	Phosalone	ND,[LOQ-0.01]	2 Max	FL/SOP/GCMS/P-12
42	Pirimicarb	ND,[LOQ-0.01]	5 Max	FL/SOP/LCMS/P-12
43	Pirimiphos-methyl	ND,[LOQ-0.01]	3 Max	FL/SOP/GCMS/P-12
44	Profenofos	ND,[LOQ-0.01]	0.07 Max	FL/SOP/LCMS/P-12
45	Quintozene	ND,[LOQ-0.01]	0.1 Max	FL/SOP/GCMS/P-12
46	Triazophos	ND,[LOQ-0.01]	0.07 Max	FL/SOP/LCMS/P-12
47	Vinclozolin	ND,[LOQ-0.01]	0.05 Max	FL/SOP/GCMS/P-12

ND= Not Detected; LOQ= Limit of Quantification

Prepared By:
Mithilesh Kumar

Checked By:
Dr. M. Tripathi, QM

Food Analyst:
Raja Singh

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D Mathur, Director

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Analysis Report

S. No.	Parameter	Test Result	As per GSO 1016 Standard	Protocol
Microbiological Analysis:				
1	Aerobic Plate Count, cfu/g	65	10 ⁶ Max	FDA-BAM, Ch-3
2	Bacillus cereus, cfu/g	<10	10 ⁴ Max	IS-5887 (P-6)
3	Clostridium perfringenes, cfu/g	<10	10 ³ Max	IS-5887 (P-4)
4	Mould count, cfu/g	<10	10 ⁶ Max	IS-5403
5	S. aureus, cfu/g	<10	10 ³ Max	IS-5887(P-8)
6	Salmonella sp., per 25g	Absent	Absent	IS-5887(P-3)

Inference:-The Sample Conforms in accordance with the requirements of GSO 5562/GSO/SFDA (GSO 5/DS 382/383:2018 (E))/ GSO 1016 in its currently valid version.

Testing Section
P. Dewan

Prepared By
Sushma
Sushma

Checked By:
Dr. M. P. Pathi, QM
M. P. Pathi

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Authorised Signatory
Ms. Meenakshi Bakshi, Scientist-B
Meenakshi Bakshi

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Pesticide Residues, (mg/kg):				
1	Chlorpyrifos Methyl	ND, [LOQ-0.01]	0.3 Max	FL/SOP/GCMS/P-12
2	Hydrogen phosphide as phosphine	ND, [LOQ-0.01]	0.01 Max	FL/SOP/PEST-05

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Prepared By
 Mithilesh Kumar

Checked By:
 Dr. M. Tripathi, QM

Food Analyst:
 Rita Singh

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