ORIGINAL NOT NEGOTIABLE

Report Ref: 1102210355A







Test Report

ULR - TC-619222000008822F

Discipline: Chemical

Food and Agricultural Products Product Group: Cereals, Pulses & Cereal Products Sub Group :

Issued To:

Issue Date : Client Reference : Test Request Form

29-Oct-2022

Kashimnagar Farmer Producer Company Limited (KFPCL)

Kashimnager Farmer Producer Company Ltd", H.No: 1-50/3, Anjana Giri,

Wanaparthy Dist, Telangana,

Kashimnagar, Wanaparthy-509103, Telangana

haribabumarati@gmail.com, gudiserameshkumar1416@gmail.com

8790801575, 9704910929

Sample Details:		5
Sample ID	9	1102210355
Name of the Sample	1	Jowar (Sample No:09)
Date of Receipt	12	26-Oct-2022
Job Ref. No.	1	TR/5351/22-23
Place of receipt / Lab	(3)	Hyderabad
Sample particulars	1.	Farmer Name:M.Govindu, M.Bojua, M.Krishna, Darma, Mudavath Thulcha, Bajya Nayak, Chittamma, Kurumaiah; Village: Naganna Thanda, Forwarded By:eFresh Agribusiness Solutions Pvt Ltd., Sample Quantity: 1KG
Sampling Details	13	Sample Not Drawn by us
Analysis Starting Date	1.1	28-Oct-2022
Analysis Completion Date	18	29-Oct-2022
Sample Condition		Fit for analysis
41000000000000000000000000000000000000		Andrew Control

Test Results

S.No	Test Parameter	Unit of Measurement	Test Method	Specification	Test Result
Group :	General				
1	Foreign Matter-Impurities of animal origin	%	IS 4333 (Part- 1) 1996	Max 0.1	0
2	Foreign Matter-Mineral Matter	96	IS 4333 (Part- 1) 1996	Max 0.25	0
3	Weevilled Grains	%	IS 4333 (Part- 1) 1996	Max 6.0	0.00
4	Ergot affected grains	%	IS 4333(Part-1); 1996	Max 0.06	0.00
5	Immature and Shrivelled	%	IS 4333(Part-1): 1996	Max 8	0.92
Group :	Pesticide residue	10		÷13:	
6	Chlorpyriphos	mg/kg	CommGrade/L3-HYB	Max 0.06	BLO(LOQ-0.01)

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Test Report

S.No	Test Parameter	Unit of Measurement	Test Method	Specification	Test Result
roup :	Pesticide residue				
7	Deltamethrin/Decamethrin	mg/kg	CommGrade/L3-HYB -FOO-043	Max 2	BLQ(LOQ-0.01)
8	Dichlorvos (DDVP) (content of di- chloroacetaldehyde (D.C.A.) be reported where possible)	mg/kg	CommGrade/L3-HYB -FOQ-067	Max 1	BLQ(LOQ-0.01)
9	Dithiocarbamates (the residue tolerance limit are determined and expressed as mg/CS2/kg and refer separately to the residues arising from any or each group of dithiocarbamates)	mg/kg	CommGrade/L3-HYB _FOQ-068	Max 0.5	BLQ(LOQ-0.01)
10	Sum of benomyl and carbendazim expressed as carbendazim	mg/kg	CommGrade/L3-HYB _FOO-067	Max 0.5	BLQ(LOQ-0.01)
11	Carbaryl	mg/kg	CommGrade/L3-HYB -FOO-067	Max 1.5	BLQ(LOQ-0.01)
12	Carbendazim	mg/kg	CommGrade/L3-HYB -FOO-067	Max 0.1	BLQ(LOQ-0,01)
13	Carbofuran (Sum of Carbofuran and 3-hydroxy-carbofuran expressed as carbofuran)	mg/kg	CommGrade/L3-HYB -FOO-067	Max 0.1	BLQ(LOQ-0.01)
14	Ethion (Residueto be determined as ethion and its oxygen analogueand expressed as ethion)	mg/kg	CommGrade/L3-HYB -FOO-067	Max 0.03	BLQ(LOQ-0.01)
15	Malathion (Malathion to be determined and expressed as combined residue of malathion and malaoxon)	mg/kg	CommGrade/L3-HYB -FOQ-067	Max 4	BLQ(LOQ-0.01)
16	Metalaxyl	mg/kg	CommGrade/L3-HYB _FOO-067	Max 0.06	BLQ(LOQ-0.01)
17	Monocratophos	mg/kg	CommGrade/L3-HYB -FOO-067	Max 0.03	BLQ(L0Q-0.01)
18	Oxydemeton methyl	mg/kg	CommGrade/L3-HYB -FOO-067	Max 0.02	BLQ(L00-0.01)
19	Paraquat Dichloride (Determined as Paraquat cations)	mg/kg	CommGrade/L3-HYB -FOO-067	Max 0.03	BLQ(LOQ-0.01)
20	Phenthoate	mg/kg	CommGrade/L3-HYB	Max 0.05	BLQ(LOQ-0.01)

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Test Report

ULR	- TC-61	92220	000	088	22

S.No	Test Parameter	Unit of Measurement	Test Method	Specification	Test Result
Group :	Pesticide residue				
21	Phorate (sum of Phorate, its oxygen analogue and their sulphoxides and sulphones, expressed as phorate)	mg/kg	CommGrade/L3-HYB -FOQ-067	Max 0.06	BLQ(LOQ-0.01)
22	Pirimiphos Methyl	mg/kg	CommGrade/L3-HYB -FOO-067	Max 7	BLQ(LOQ-0.01)
23	Thiometon(residue determined as thiometon its sulfoxide and sulphone expressed as thiometon)	mg/kg	CommGrade/L3-HYB -FOO-067	Max 0.03	BLQ(LOQ-0.01)
24	Trichlorfon	mg/kg	CommGrade/L3-HYB -FQQ-067	Max 0.06	BLQ(LOQ-0.01)
Group :	Crop Contaminants				
25	Aflatoxín B1	µg/kg	CommGrade/L3-HYB -FOO-026	Max 10	BLQ(LOQ-0.5)
26	Aflatoxin B2	µg/kg	CommGrade/L3-HYB -FOO-026	Not Specified	BLQ(LOQ-0.5)
27	Aflatoxin G1	hð/kg	CommGrade/L3-HYB -FOO-026	Not Specified	BLQ(LOQ-0.5)
28	Aflatoxin G2	ha/ka	CommGrade/L3-HYB -FOO-026	Not Specified	BLQ(LOQ-0.5)
29	Total Aflatoxins	þg/kg	CommGrade/L3-HYB -FOO-026	Max 15	BLQ(L0Q-2.0)
Group :	Chemical	NO		7.5	
30	Moisture	%	IS 4333(Part-2): 2017	Max 14.6	11.64
31	Uric Acid by HPLC	mg/kg	CommGrade/L3-HYB -F00-127	Max 100	BLQ(LOQ-10.0)
32	Foreign Matter (extraneous matter)	*	IS 4333(Part-1): 1996	Max 1	0.00
33	Damaged grains	%	IS 4333(Part-1): 1996	Max 6	1.92
34	Other edible grains	ν.	IS 4333(Part-1): 1996	Max 3	0.00
Group :	Other Contaminants				
35	Melamine	mg/kg	CommGrade/L3-HYB -FOO-061	Max 2.5	BLQ(LOQ-0.01)

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S.No	Test Parameter	Unit of Messurement	Test Method	Specification	Test Result
Group :	Metals				
36	Arsenic as As	mg/kg	CommGrade/L3-HYB -FQC-023	Max 1.1	BLQ(LOQ-0.1)
37	Cadmium as Cd	mg/kg	CommGrade/L3-HYB _FOO-023	Max 0.1	BLQ(LOQ-0.1)
38	Copper as Cu	mg/kg	CommGrade/L3-HYB -FOO-023	Max 30	1.16
39	Lead as Pb	mg/kg	CommGrade/L3-HYB -FOO-023	Max 0.2	BLQ(L0Q-0.1)
40	Mercury as Hg	mg/kg	CommGrade/L3-HYB -FOO-023	Max 1	BLQ(L00-0.1)
41	Methyl Mercury as Hg.	mg/kg	CommGrade/L3-HYB -FOO-023	Max 0.26	BLQ(L0Q-0.1)
42	Tin as Sn	mg/kg	CommGrade/L3-HYB -FOO-023	Max 250	BLQ(LOQ-0.1)

Remarks

1.BLQ:Below limit of quantification.

2.LOQ:Limit of quantification.

3.Instrument used:ICP-MS.LC-MS/MS.HPLC.

4.sample conforms to FSSAI regulations, 2011 w.r.to above tests

SYED BY SYED MAHAMM MAHAMMAD RASOOL RASOOL

Digitally signed

Authorized By Syad Mahammad Rasool Date: 2022.10.29 Quality Analyst Supervisor 23:18:32 +0530

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 End of the test report	

ORIGINAL NOT NEGOTIABLE

Report Ref: 1102210355N





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Test Report

Discipline:

Chemical

Product Group : Food and Agricultural Products

Sub Group : Cereals, Pulses & Cereal Products

Issued To:

Issue Date :

29-Oct-2022

Kashimnagar Farmer Producer Company Limited (KFPCL)

Kashimnager Farmer Producer Company Ltd", H.No: 1-50/3, Anjana Girl,

Wanaparthy Dist, Telangana,

Kashimnagar, Wanaparthy-509103, Telangana

haribabumarati@gmail.com, gudiserameshkumar1416@gmail.com

8790801575, 9704910929

Client Reference : Test Request Form

Sample Details:		
Sample ID		1102210355
Name of the Sample	1	Jowar (Sample No:09)
Date of Receipt	10	26-Oct-2022
Job Ref. No.	- 2	TR/5351/22-23
Place of receipt / Lab	1	Hyderabad
Sample particulars	\$1 2	Farmer Name:M.Govindu, M.Bojua, M.Krishna, Darma, Mudavath Thulcha, Bajya Nayak, Chittamma, Kurumaiah; Village: Naganna Thanda, Forwarded By:eFresh Agribusiness Solutions Pvt Ltd., Sample Quantity: 1KG
Sampling Details	1	Sample Not Drawn by us
Analysis Starting Date	2	26-Oct-2022
Analysis Completion Date	(8)	29-Oct-2022
Sample Condition	1	Fit for analysis

Test Results

S.No	Test Parameter	Unit of Measurement	Test Method	Specification	Test Result
Group :	Pesticide residue				
1	2,4-Dichlorophenoxy Acetic acid	.mg/kg	CommGrade/L3-HYB -FOO-067	Max 0.01	BLQ(LOQ-0.01)

Remarks

1.BLQ:Below limit of quantification.

2.LOQ:Limit of quantification.

3.Instrument used:ICP-MS,LC-MS/MS,HPLC.

4.sample conforms to FSSAI regulations, 2011 w.r.to above tests

Report Ref : 1102210355N



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Test Report

SYED MAHAMMAD MAHAMMAD MAHAMMAD PASOOL Pate: 2022:10:29

Authorized By
Syad Mahammad Rasool
Quality Analyst Supervisor

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- End of the test report ------