



**Batch code:** EUINBA-00211735  
**Report code:** AR-25-IR-015050-01  
**Report date:** 29.01.2025

TL-1097

**EVEXIA VENTURES PRIVATE LIMITED - Mumbai**  
**PLOT NO.93, NAMO INDUSTRIES, STATION ROAD,**  
**AHMEDNAGAR**  
**414001Mumbai.**  
**Maharashtra, INDIA**


 Scan to authenticate  
this report

Pranali Londhe

## ANALYTICAL REPORT

<b>Sample code:</b>	258-2025-01010277	<b>Report code:</b>	AR-25-IR-015050-01
<b>Sample name:</b>	Organic Biryani Basmati Rice	<b>Received on:</b>	22.01.2025
		<b>Analysed between:</b>	22.01.2025 - 28.01.2025
<b>Sample reference</b>	Customer Provided Details Batch No:OT39WBR0424 DOM:14/11/24 DOE:13/11/25		
<b>Quantity received:</b>	1kg x 2no	<b>Condition on receipt:</b>	Good
<b>Sample packing:</b>	Sealed Polythene Pack		
<b>Sampling:</b>	NOT SAMPLED BY EUROFINS		

METAL CONTAMINANTS	Method	Result	LOQ	FSSAI limit	Unit
IR38H IR Lead (Pb)	EASI-CHE-SOP-44	<0.05	0.05	Max.0.2	mg/kg
IR38J IR Cadmium (Cd)	EASI-CHE-SOP-44	0.04	0.02	Max.0.4	mg/kg
IR38G IR Arsenic (As)	EASI-CHE-SOP-44	0.13	0.05	Max.1.1	mg/kg
IR38K IR Mercury (Hg)	EASI-CHE-SOP-44	<0.01	0.01	Max.1.0	mg/kg
IRP1H IR Methyl Mercury	EASI-CHE-SOP-249	<0.01	0.01	Max.0.25	mg/kg
IR1WL IR Tin (Sn)	EASI-CHE-SOP-44	<0.1	0.1	Max.250	mg/kg
IR1WS IR Chromium (Cr)	EASI-CHE-SOP-44	<0.10	0.1	-	mg/kg

DITHIOCARBAMATES as CS2	Result	LOQ	Unit
<b>IR682 IR Dithiocarbamates as CS2 Method: EASI-CHE-SOP-62</b>			
Mancozeb	<0.01	0.01	mg/kg
Maneb	<0.01	0.01	mg/kg
Metiram	<0.01	0.01	mg/kg
Propineb	<0.01	0.01	mg/kg
Thiram	<0.01	0.01	mg/kg
Zineb	<0.01	0.01	mg/kg
Ziram	<0.01	0.01	mg/kg

PESTICIDES	Result	LOQ	FSSAI limit	Unit
<b>IR122 IR Glufosinate, Glyphosate Method: EASI-CHE-SOP-61</b>				
Glufosinate-ammonium	<0.01	0.01		mg/kg
Glyphosate	<0.01	0.01		mg/kg

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**PESTICIDES**
**Result LOQ FSSAI limit**
**Unit**

<b>IR31K</b>	<b>IR</b>	<b>Cartap</b>	<b>Method: EASI-CHE-SOP-21</b>			
Cartap			<0.01	0.01		mg/kg
<b>IR2AJ</b>	<b>IR</b>	<b>Fluchloralin</b>	<b>Method: EASI-CHE-SOP-21</b>			
Fluchloralin			<0.01	0.01		mg/kg
<b>IR34L</b>	<b>IR</b>	<b>Hydrogen cyanamide</b>	<b>Method: EASI-CHE-SOP-66</b>			
Hydrogen cyanamide			<1.0	1		mg/kg
<b>IR2H0</b>	<b>IR</b>	<b>Triacantanol</b>	<b>Method: EASI-CHE-SOP-21</b>			
Triacantanol			<0.01	0.01		mg/kg
<b>IR0Z9</b>	<b>IR</b>	<b>Copper Hydroxide (as Cu)</b>	<b>Method: EASI-CHE-SOP-44</b>			
Copper Hydroxide (as Cu)			2.240	0.1	Max.30	mg/kg
<b>IR0QZ</b>	<b>IR</b>	<b>Copper Oxide as Cu</b>	<b>Method: EASI-CHE-SOP-44</b>			
Copper Oxide (as Cu)			2.240	0.1	Max.30	mg/kg
<b>IR257</b>	<b>IR</b>	<b>Copper Oxychloride</b>	<b>Method: EASI-CHE-SOP-44</b>			
Copper oxychloride (as Cu)			2.240	0.1	Max.30	mg/kg
<b>IR0R0</b>	<b>IR</b>	<b>Copper Sulphate as Cu</b>	<b>Method: EASI-CHE-SOP-44</b>			
Copper Sulphate (as Cu)			2.240	0.1	Max.30	mg/kg
<b>IR22B</b>	<b>IR</b>	<b>Pesticides LC-MS/MS (FSSAI)</b>	<b>Method: EASI-CHE-SOP-21</b>			
Imidacloprid			0.018	0.01	0.05	mg/kg
Tebuconazole			0.013	0.01	1.5	mg/kg
Thiamethoxam			0.017	0.01	0.02	mg/kg
Tricyclazole			0.047	0.01	3	mg/kg
Other screened pesticides			Not Detected			
<b>IR22A</b>	<b>IR</b>	<b>Pesticides GC-MS/MS (FSSAI)</b>	<b>Method: EASI-CHE-SOP-21</b>			
Screened pesticides			Not Detected			

**Sample Conclusion:**

The results of the above mentioned analyses are in accordance with the requirements of FSSAI (Food Safety and Standards Authority of India) Regulation.

Note:

Max. = Maximum

'-' = MRL's not specified

**List of screened molecules and not detected**
**IR22A IR Pesticides GC-MS/MS (FSSAI) (LOQ mg/kg)**

1,2,3,6-Tetrahydrophthalimide (0.01)	Aldrin/ Dieldrin (Sum) (0.01)	Bifenthrin (0.01)	Captafol (0.01)	Captan (0.01)
Captan (sum of captan/THPI, expressed as captan) (0.01)	Chlordane (total) (0.01)	Chlordane, cis- (0.01)	Chlordane, trans- (0.01)	Chlorfenapyr (0.01)
Chlorothalonil (0.01)	Chlorpropham (0.01)	Chlorpyrifos (-ethyl) (0.01)	Cyfluthrin (0.01)	Cyhalofop-butyl (0.01)
Cyhalothrin lambda- (0.01)	Cypermethrin (sum of isomers) (0.01)	DDD-p,p' (0.01)	DDT (0.01)	DDT (sum of p,p-DDT, o,p-DDT, p,p-DDE, p,p-TDE) (0.01)
DDT, o,p'- (0.01)	Deltamethrin (0.01)	Dichlorobenzophenone, p,p- (0.01)	Dichlorvos (0.01)	Diclofop (0.01)
Diclofop-methyl (0.01)	Diclofop-p-ethyl (0.01)	Dicofol (sum) (0.01)	Dicofol, o,p'- (0.01)	Dicofol, p,p'- (0.01)
Endosulfan (alpha+beta+sulfate) (0.01)	Endosulfan sulphate (0.01)	Endosulfan, alpha- (0.01)	Endosulfan, beta- (0.01)	Etofenprox (0.01)

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**IR22A IR Pesticides GC-MS/MS (FSSAI) (LOQ mg/kg)**

Fenitrothion (0.01)	Fenpropathrin (0.01)	Fenvalerate (all isomers including Esfenvalerate) (0.01)	Fipronil-sulfone (0.005)	Fluvalinate (sum of isomers) (0.01)
Formothion (0.01)	HCH, alpha- (0.01)	HCH, alpha- (0.01)	HCH, beta- (0.01)	HCH, delta- (0.01)
HCH-gamma (lindane) (0.01)	HCH-gamma (lindane) (0.01)	Heptachlor (0.01)	Heptachlor (sum) (0.01)	Heptachlor epoxide, cis- (0.01)
Heptachlor epoxide, trans- (0.01)	Iprodione (0.01)	Mefenoxam (Metalaxyl-M) (0.01)	o,p'-DDE (0.01)	Oxyfluorfen (0.01)
P,p'-DDT (0.01)	Paclbutrazol (0.01)	Parathion (0.01)	Parathion-ethyl (0.01)	Parathion-methyl (0.01)
Parathion-methyl/Paraoxon-methyl (sum) (0.01)	Permethrin (sum of isomers) (0.01)	Propaquizafop (0.01)	Pyrethrins (0.01)	Quizalofop (Sum) (0.01)
Quizalofop ethyl (0.01)	Quizalofop-P-tefuryl (0.01)	Spiromesifen (0.01)	Sum of diclofop-methyl, diclofop acid and its salt (0.01)	Tetraconazole (0.01)

**IR22B IR Pesticides LC-MS/MS (FSSAI) (LOQ mg/kg)**

1-Naphthylacetic acid (0.01)	2,4-D (0.01)	3-Hydroxycarbofuran (0.01)	Abamectin (Sum) (0.01)	Acephate (0.01)
Acetamiprid (0.01)	Alachlor (0.01)	Aldicarb (0.01)	Aldicarb (sum of aldicarb and its oxygen analogues) (0.01)	Aldicarb sulfone (0.01)
Aldicarb-sulfoxide (0.01)	Ametoctradin (0.01)	Ametryn (0.01)	Anilofos (0.01)	Atrazine (0.01)
Azimsulfuron (0.01)	Azoxystrobin (0.01)	Benfuracarb (0.01)	Benomyl (0.01)	Bensulfuron methyl (0.01)
Bentazone (0.01)	Bentazone (Sum of bentazone, its salts, 6-hydroxy) (0.01)	Bentazone-6-hydroxy (0.01)	Bentazone-8-hydroxy (0.01)	Bispyribac Sodium (0.01)
Bitertanol (0.01)	Boscalid (0.01)	Buprofezin (0.01)	Butachlor (0.01)	Carbaryl (0.01)
Carbendazim (0.01)	Carbendazim/Benomyl (sum) (0.01)	Carbofuran (0.01)	Carbofuran (carbofuran ( all carbofurans produced) (0.01)	Carbosulfan (0.01)
Carfentrazone-ethyl (0.01)	Carpropamid (0.01)	Cartap (0.01)	Chlorantraniliprole (0.01)	Chlorfluazuron (0.01)
Chlorimuron-Ethyl (0.01)	Chlormequat (0.01)	Chromafenozide (0.01)	CINMETHYLIN (0.01)	Clodinafop-propargyl (0.01)
Clomazone (0.01)	Clothianidin (0.01)	Cyantraniliprole (0.01)	Cyazofamid (0.01)	Cyflumetofen (0.01)
Cymoxanil (0.01)	Demeton-S-methyl-sulfone (0.01)	Diafenthion (0.01)	Diazinon (0.01)	DICLOSULAM (0.01)
Difenoconazole (0.01)	Diflubenzuron (0.01)	Dimethoate (0.01)	Dimethomorph (sum of isomers) (0.01)	Dinocap (sum of dinocap isomers and their correspondents) (0.01)
Dinotefuran (0.01)	Dithianon (0.01)	Diuron (0.01)	Dodine (0.01)	Edifenphos (0.01)
Emamectin, benzoate- (0.01)	Ethephon (0.01)	Ethion (0.01)	Ethoxysulfuron (0.01)	Etofenprox (0.01)
Etoxazole (0.01)	Famoxadone (0.01)	Fenamidon (0.01)	Fenarimol (0.01)	Fenazaquin (0.01)
Fenobucarb (0.01)	Fenoxaprop-p-ethyl (0.01)	Fenpyroximate (0.01)	Fenthion (0.01)	Fenthion (sum) (0.01)
Fenthion-oxon (0.01)	Fenthion-oxon-sulfone (0.01)	Fenthion-oxon-sulfoxide (0.01)	Fenthion-sulfone (0.01)	Fenthion-sulfoxide (0.01)
Fipronil (0.005)	Fipronil (sum) (0.005)	Fipronil-sulfone (0.005)	Fonicamid (0.01)	Fonicamid (sum of fonicamid, TFNA and TFNG expro) (0.01)
Fluazifop-P-butyl (0.01)	Flubendiamide (0.01)	Flucetosulfuron (0.01)	Flufenacet (0.01)	Fluopicolide (0.01)
Fluopyram (0.01)	Flupyradifurone (0.01)	Flusilazole (0.01)	Fluxapyroxad (0.01)	Fomesafen (0.01)
Forchlorfenuron (0.01)	Fosetyl aluminium - Suspensibility (*) (0.01)	Fosetyl-Al (sum of fosetyl, phosphonic acid and th) (0.01)	Furathiocarb (0.01)	Halosulfuron-methyl (0.01)
Haloxifop (0.01)	Hexaconazole (0.01)	Hexazinone (0.01)	Hexythiazox (any ratio of constituent isomers) (0.01)	Imazamox (0.01)
Imazethapyr (0.01)	Indoxacarb (sum, R+S isomers) (0.01)	Iodosulfuron methyl (0.01)	Iodosulfuron methyl (0.01)	Iprobenfos (0.01)
Isoprothiolane (0.01)	Isoproturon (0.01)	Kasugamycin (0.01)	Kresoxim-methyl (0.01)	Linuron (0.01)
Lufenuron (0.01)	Malaoxon (0.01)	Malathion (0.01)	Mandipropamid (any ratio of constituent isomers) (0.01)	MCPA (0.01)
MCPA ethyl ester (0.01)	MCPA/MCPB (sum) (0.01)	Mepiquat (0.01)	Mesosulfuron-methyl (0.01)	Metaflumizone (sum of E- and Z- isomers) (0.01)
Metalaxyl and metalaxyl-M (metalaxyl including oth) (0.01)	Methabenzthiazuron (0.01)	Methomyl (0.01)	Metolachlor and S-metolachlor (0.01)	Metrafenone (0.01)
Metribuzin (0.01)	Metsulfuron-methyl (0.01)	Milbemectin (sum) (0.01)	Milbemectin A3 (0.01)	Milbemectin A4 (0.01)
Monocrotophos (0.01)	Myclobutanil (sum of constituent isomers) (0.01)	Novaluron (0.01)	Orthosulfamuron (0.01)	Oxadiazyl (0.01)
Oxadiazon (0.01)	Oxydemeton-methyl (Demeton S methyl sulfoxide) (0.01)	Paraquat Dichloride (0.01)	Penconazole (sum of constituent isomers) (0.01)	Pencycuron (0.01)
Pendimethalin (0.01)	Penoxsulam (0.01)	Phenthoate (0.01)	Phorate (0.01)	Phorate (sum of phorate and its oxygen analogues) (0.01)
Phorate (sum) (0.01)	Phorate-sulfoxide (0.01)	Phosalone (0.01)	Phosphamidon (0.01)	Phosphonic acid (0.01)
Picoxystrobin (0.01)	Pinoxaden (0.01)	Pirimiphos-methyl (0.01)	Pretilachlor (0.01)	Profenofos (0.01)

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**IR22B IR Pesticides LC-MS/MS (FSSAI) (LOQ mg/kg)**

Prohexadione Calcium (0.01)	Propanil (0.01)	Propaquizafop (0.01)	Propargite (0.01)	Propiconazole (0.01)
Pymetrozine (0.01)	Pyraclostrobin (0.01)	PYRAZOSULFURON-ETHYL (0.01)	Pyridalyl (0.01)	Pyriproxyfen (0.01)
Pyriproxyfen (0.01)	Quinalphos (0.01)	Quizalofop (Sum) (0.01)	Quizalofop ethyl (0.01)	Quizalofop-P-tefuryl (0.01)
Simazine (0.01)	Sodium nitrophenolate (0.01)	Spinetoram (sum) (0.01)	Spinetoram J (0.01)	Spinetoram L (0.01)
Spinosad (sum) (0.01)	Spinosyn A (0.01)	Spinosyn D (0.01)	Spirotetramat (0.01)	Spirotetramat and spirotetramat-enol (sum of), exp (0.01)
Spirotetramat-enol (0.01)	Spirotetramat-enolglucoside (0.01)	Spirotetramat-ketohydroxy (0.01)	Spirotetramat-monohydroxy (0.01)	Sulfentrazone (0.01)
Sulfosulfuron (0.01)	Sulfoxaflor (0.01)	Tembotrione (0.01)	TFNA (0.01)	TFNG (0.01)
Thiacloprid (0.01)	Thifluzamide (0.01)	Thiocyclam (0.01)	Thiodicarb (0.01)	Thiometon (0.01)
Thiometon expressed as the Sum of thiometon, thiom (0.01)	Thiometon-sulfone (0.01)	Thiometon-sulfoxide (0.01)	Thiophanate-methyl (0.01)	Tolfenpyrad (0.01)
TOPRAMEZONE (0.01)	Triadimefon (0.01)	Triallate (0.01)	Triasulfuron (0.01)	Triazophos (0.01)
Trichlorfon (0.01)	Tridemorph (0.01)	Trifloxystrobin (0.01)	Validamycine (0.01)	

The tests identified by the two letters code IR are performed by Eurofins Analytical Services India (Bangalore), INDIA.


**Mr Nagabhushana H P****Deputy Manager -Residue Lab**

LOQ = Limit of Quantification

\*\*\*\*\* END OF REPORT \*\*\*\*\*

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