

Ingreens Techbiome Private Limited
1st, 407, Udyog Kendra Extension II, Ecotech 3,
G.Noida, Gautambuddha Nagar, Uttar Pradesh,
201306



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ANALYTICAL REPORT

Sample code: EKA3-25-04-02619
Sample Name: Organic Cumin Seeds
Sample Appearance: Brown colour seeds
Sample quantity: ~ 500 g
Condition on receipt: Good
Sample packing: Eureka Polythene Bag
Environmental condition on sampling: Temp: 39°C RH: 10%
Customer provided details: Lot No: JS042503
Lot Qty: 400 KG, PO No. INGSP 102 03/25

Sample Receipt date: 10/04/2025
Analysed between: 10/04/2025 to 12/04/2025
Sampling Details: Sampled by Eureka
Sample seal no.: Eureka 585040
Sampling Procedure: EKA-GEN-SOP-05
Sampling date: 09/04/2025
Sampling Location: Unjha
Job File ref.: EKA-2025-1523-02

TEST RESULTS

Sl. No	Test parameter	Test Method	Result	Unit	FSSR MRL
CHEMICAL					
1	Moisture	IS 1797: 2017, RA 2021	6.24	g/100g	Not more than 10.0 percent by weight
2	Acid Insoluble Ash	IS 1797: 2017, RA 2021	0.25	g/100g	Not more than 1.5 percent by weight
3	Free from live or dead insect	EKA-CHE-SOP-54	Absent	-	Absent
4	Free from insect fragments	EKA-CHE-SOP-54	Absent	-	Absent
5	Free from mould and mites	EKA-CHE-SOP-54	Absent	-	Absent
6	Free from Larve	EKA-CHE-SOP-54	Absent	-	Absent
7	Free from rodent Hair	EKA-CHE-SOP-54	Absent	-	Absent
8	Free from excreta	EKA-CHE-SOP-54	Absent	-	Absent
9	Free from fermented and odour	EKA-CHE-SOP-54	Absent	-	Absent
10	Free from objective odour	EKA-CHE-SOP-54	Absent	-	Absent
PESTICIDES					
11	Dithiocarbamates (Mancozeb, Maneb, Propineb, Metiram, Thiram, Zineb, Ziram and Ferbam collectively estimated as CS2)	EKA-CHE-SOP-14	BLQ	mg/kg	-

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12	Ethephon	EKA-CHE-SOP-13	BLQ	mg/kg	-
13	Forchlorfenuron	EKA-CHE-SOP-13	BLQ	mg/kg	-
14	Fosetyl-Al	EKA-CHE-SOP-13	BLQ	mg/kg	-
15	Kasugamycin	EKA-CHE-SOP-13	BLQ	mg/kg	-
16	Glufosinate Ammonium	EKA-CHE-SOP-15	BLQ	mg/kg	-
17	Glyphosate	EKA-CHE-SOP-15	BLQ	mg/kg	-
18	Copper Hydroxide (Copper determined as elemental copper)	EKA-CHE-SOP-51	8.938	mg/kg	30.000
19	Copper Oxchloride (Copper determined as elemental copper)	EKA-CHE-SOP-51	8.938	mg/kg	30.000
20	Copper Sulphate (Copper determined as elemental copper)	EKA-CHE-SOP-51	8.938	mg/kg	30.000
21	Cuprous Oxide (Copper determined as elemental copper)	EKA-CHE-SOP-51	8.938	mg/kg	30.000
22	Hydrogen Cyanamide	EKA-CHE-SOP-61	BLQ	mg/kg	-
23	All Analysed Pesticides	EKA-CHE-SOP-28	BLQ	mg/kg	-

List of molecules analysed by LC-MSMS & GC-MSMS

SL.No	Parameter Name	LOQ mg/kg	SL.No	Parameter Name	LOQ mg/kg
1	2,4-DichlorophenoxyAceticAcid	0.01	122	Mesosulfuron Methyl	0.01
2	Acephate	0.01	123	Metaflumizone	0.01
3	Acetamiprid	0.01	124	Metalaxyl	0.01
4	Alachlor	0.01	125	Metalaxyl-M	0.01
5	Alpha cypermethrin	0.01	126	Methabenzthiazuron	0.01
6	Alpha naphthyl Acetic Acid	0.01	127	Methomyl	0.01
7	Ametroctradin	0.01	128	Methyl Chlorophenoxy Acetic Acid (MCPA)	0.01
8	Anilophos	0.01	129	Methyl Parathion	0.01
9	Atrazine	0.01	130	Metolachlor	0.01
10	Azimsulfuron	0.01	131	Metribuzin	0.01
11	Azoxystrobin	0.01	132	Metsulfuron Methyl	0.01
12	Benfuracarb	0.01	133	Monocrotophos	0.01
13	Sum of benomyl and carbendazim expressed as carbendazim	0.01	134	Myclobutanil	0.01
14	Bensulfuron Methyl	0.01	135	Novaluron	0.01
15	Beta Cyfluthrin	0.01	136	Orthosulfamuron	0.01
16	Bifenthrin	0.01	137	Oxadiargyl	0.01
17	BispyribacSodium	0.01	138	Oxydemeton-Methyl	0.01
18	Bitertanol	0.01	139	Oxyfluorfen	0.01
19	Buprofezin	0.01	140	Paclbutrazol	0.01
20	Butachlor	0.01	141	Paraquat dichloride	0.01
21	Captan	0.01	142	Penconazole	0.01
22	Carbaryl	0.01	143	Pencycuron	0.01
23	Carbendazim	0.01	144	Pendimethalin	0.01
24	Carbofuran	0.01	145	Penoxslum	0.01
25	Carbosulfan	0.01	146	Permethrin	0.01
26	CarfentrazoneEthyl	0.01	147	Phenthoate	0.01
27	Carpropamid	0.01	148	Phorate	0.01
28	Cartap Hydrochloride	0.01	149	Phosalone	0.01
29	Chlorantraniliprole	0.01	150	Picoxystrobin	0.01
30	Chlorfenapyr	0.01	151	Pinoxaden	0.01
31	Chlorfluazuron	0.01	152	Pretilachlor	0.01
32	Chlorimuronethyl	0.01	153	Pirimiphos-methyl	0.01

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33	Chloromequat Chloride(CCC)	0.01	154	Profenofos	0.01
34	Chlorothalonil	0.01	155	Prohexadione calcium	0.01
35	Chlorpropham	0.01	156	Propaquizafop	0.01
36	Chlorpyrifos	0.01	157	Propargite	0.01
37	Clothianidin	0.01	158	Propiconazole	0.01
38	Chromafenozide	0.01	159	Propineb	0.01
39	Clodinafop-propargyl	0.01	160	Pyraclostrobin	0.01
40	Clomazone	0.01	161	Pyrazosulfuron ethyl	0.01
41	Copper Hydroxide (Copperdeterminedaselementalcopper)	0.05	162	Pyridalyl	0.01
42	Copper Oxychloride (Copperdeterminedaselementalcopper)	0.05	163	Pyriproxyfen	0.01
43	Copper Sulphate (Copperdeterminedaselementalcopper)	0.05	164	Pyriithiolac Sodium	0.01
44	Cuprous Oxide (Copperdeterminedaselementalcopper)	0.05	165	Pymetrozine	0.01
45	Cyantranilipole	0.01	166	Quinalphos	0.01
46	Cyazofamid	0.01	167	Quizalofopethyl	0.01
47	Cyhalofop-butyl	0.01	168	Quizalofop-P-tefuryl	0.01
48	Cymoxanil	0.01	169	Spinosad	0.01
49	Cypermethrin	0.01	170	Spiromesifen	0.01
50	Deltamethrin	0.01	171	Sulfosulfuron	0.01
51	Diafenthiuron	0.01	172	Tebuconazole	0.01
52	Dichlorvos	0.01	173	Thiacloprid	0.01
53	Diclofop	0.01	174	Thifluzamide	0.01
54	Diclosulam	0.01	175	Thiodicarb	0.01
55	Dicofol	0.01	176	Thiamethoxam	0.01
56	Difenoconazole	0.01	177	Thiometon	0.01
57	Diflubenzuron	0.01	178	Thiophanate-Methyl	0.01
58	Dimethoate	0.01	179	Tolfenpyrad	0.01
59	Dimethomorph	0.01	180	Trichlorfon	0.01
60	Dinocap	0.01	181	Triadimefon	0.01
61	Dinotefuran	0.01	182	Trifloxystrobin	0.01
62	Dithianon	0.01	183	Triallate	0.01
63	Dithiocarbamates as CS2	0.01	184	Triasulfuron	0.01
64	Diuron	0.01	185	Triazophos	0.01
65	Dodine	0.01	186	Tricyclazole	0.01
66	Edifenphos	0.01	187	Tridemorph	0.01
67	Emamectin Benzoate	0.01	188	Trifluralin	0.01
68	Epoxyconazole	0.01	189	Validamycin	0.01
69	Ethephon	0.01	190	Fluopicolide	0.01
70	Ethion	0.01	191	Tembotrione	0.01
71	Ethofenprox	0.01	192	Propanil	0.01
72	Ethoxysulfuron	0.01	193	Fluopyram and its metabolites	0.01
73	Etoxazole	0.01	194	Topramezone	0.01
74	Famoxadone	0.01	195	Thiocyclam Hydrogen Oxalate	0.01
75	Fenamidone	0.01	196	2,4-D Amine Salt	0.01
76	Fenarimol	0.01	197	Ametyrn	0.01
77	Fenazaquin	0.01	198	Fomesafen	0.01
78	Fenobucarb	0.01	199	Imazamox	0.01
79	Fenoxaprop-p-ethyl	0.01	200	Spinetoram and its metabolites	0.01
80	Fenpropathrin	0.01	201	Bentazone	0.01
81	Fenpyroximate	0.01	202	Cyflumetofen	0.01
82	Fenvalerate	0.01	203	Boscalid	0.01
83	Fipronil	0.005	204	Flucetosulfuron	0.01
84	Fonicamid	0.01	205	Haloxypop-RMethyl	0.01

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85	Fluazifop-p-butyl	0.01	206	Sulfentrazone and its metabolite Desmethylsulfentrazone and 3- Hydroxymethylsulfentrazone	0.01
86	Flubendiamide	0.01	207	Spirotetramat	0.01
87	Fluchloralin	0.01	208	Metrafenone	0.01
88	Flufenacet	0.01	209	Fluxapyroxad	0.01
89	Flusilazole	0.01	210	Tetraconazole	0.01
90	Fluvalinate	0.01	211	Abamectin	0.01
91	Forchlorfenuron	0.01	212	Flupyradifurone and its metabolites Difluoroacetic Acid and Difluoroethylamino-furanone	0.01
92	Fosetyl-Al	0.01	213	Sulfoxaflor	0.01
93	Glufosinate Ammonium	0.01	214	Ferbam as CS2	0.01
94	Glyphosate	0.01		Banned pesticides	0.01
95	Halosulfuron methyl	0.01			
96	Hexaconazole	0.01	215	Aldicarb	0.01
97	Hexazinone	0.01	216	Aldrin, dieldrin	0.01
98	Hexythiazox	0.01	217	Chlordane	0.01
99	Iodosulfuron Methyl Sodium	0.01	218	Heptachlor	0.01
100	Imazethapyr	0.01	219	Lindane Gamma-HCH	0.01
101	Imidacloprid	0.01	220	Endosulfan	0.01
102	Indoxacarb	0.01	221	Carbofuran	0.01
103	Iprobenfos	0.01	222	Methomyl	0.01
104	Iprodione	0.01	223	Phosphamidon	0.01
105	Isoprothiolane	0.01	224	Captafol 8	0.01
106	Isoproturon	0.01	225	Formothion	0.01
107	Kasugamycin	0.01	226	Simazine	0.01
108	Kresoxim Methyl	0.01	227	Diazinon	0.01
109	Lambda cyhalothrin	0.01	228	D.D.T	0.01
110	Linuron	0.01	229	Fenitrothion	0.01
111	Lufenuron	0.01	230	Fenthion	0.01
112	Malathion	0.01	231	Methyl Parathion	0.01
113	Mandipropamid	0.01	232	Ethyl Parathion	0.01
114	Mepiquat Chloride	0.01	233	Monocrotophos	0.01
115	Cinmethylen	0.01			
116	Hydrogen Cyanamide	-			
117	Milbemectin	0.01			
118	Oxadiazon	0.01			
119	Sodium Acefloufen	0.01			
120	Triacantanol	0.01			
121	Sodium Para Nitro Phenolate	0.01			

BLQ: Below limit of quantification,

LOQ: Limit of quantification.

Sample conclusion:

The above sample is in accordance with Food Safety and Standards (Food product standards and food additives) and (Contaminants, toxins, and Residue) Regulations, 2011, in its currently valid version, wherever limits are available.

Note: Conclusion is provided with reference to tested analytes only. The measurement uncertainty for the analysis of the pesticides is $\pm 50\%$.



Report Code: TR-25-EKA3-017167-01

Report Date: 14/04/2025

ULR No.: TC897125000017167F

A handwritten signature in blue ink that reads 'Juned Shaikh'.

Mr. Juned Shaikh
Lab Manager
Authorised Signatory

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*******End of Report*******

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ANALYTICAL REPORT

Sample code: EKA3-25-04-02619
Sample Name: Organic Cumin Seeds
Sample Appearance: Brown colour seeds
Sample quantity: ~ 500 g
Condition on receipt: Good
Sample packing: Eureka Polythene Bag
Environmental condition on sampling: Temp: 39°C RH: 10%
Customer provided details: Lot No: JS042503
Lot Qty: 400 KG, PO No. INGSP 102 03/25

Sample Receipt date: 10/04/2025
Analysed between: 10/04/2025 to 12/04/2025
Sampling Details: Sampled by Eureka
Sample seal no.: Eureka 585040
Sampling Procedure: EKA-GEN-SOP-05
Sampling date: 09/04/2025
Sampling Location: Unjha
Job File ref.: EKA-2025-1523-02

TEST RESULTS

Sl. No	Test parameter	Test Method	Result	Unit	FSSR MRL
CHEMICAL					
1	Free from insect infestation	EKA-CHE-SOP-54	Absent	-	Absent
2	Free from extraneous matter	EKA-CHE-SOP-54	Absent	-	Absent
3	Free from fungal contamination	EKA-CHE-SOP-54	Absent	-	Absent
4	free from any other adulterant	EKA-CHE-SOP-54	Absent	-	Absent

Sample conclusion:

The above sample is in accordance with Food Safety and Standards (Food product standards and food additives) and (Contaminants, toxins, and Residue) Regulations, 2011, in its currently valid version, wherever limits are available.

Note: Conclusion is provided with reference to tested analytes only. The measurement uncertainty for the analysis of the pesticides is $\pm 50\%$.

Mr. Juned Shaikh
Lab Manager
Authorised Signatory

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