

CASAPS Trading Pvt Ltd
4a C1 Lane, Sainik Farms, New Delhi-110062

ANALYTICAL REPORT

Sample code: EKA2-2023-06-000786	Sample receipt date: 07/06/2023
Sample name: CBD Oil 4500mg	Analysed between: 07/06/2023 to 12/06/2023
Sample appearance: Greenish brown colour oil	Sampling details: Not Sampled by Eureka
Sample quantity: 3 Unit	Sample seal no.: Not applicable
Condition on receipt: Good	Sampling procedure: Not applicable
Sample packing: Sealed polythene pack	Sampling date: Not applicable
Environmental condition during sampling: Not applicable	Sampling location: Not applicable
Customer provided details: Batch No.- AW02	Job file no.: Not applicable

TEST RESULTS

Sl. No.	Test Parameters	Test Method	Result	Unit	Limit
MYCOTOXINS					
1	Aflatoxin B1	EKA-CHE-SOP-32 (By HPLC-FLD)	BLQ	µg/kg	Max 2.0
2	Aflatoxin B2		BLQ	µg/kg	-
3	Aflatoxin G1		BLQ	µg/kg	-
4	Aflatoxin G2		BLQ	µg/kg	-
5	Total Aflatoxin (Sum of B1, B2, G1 & G2)		BLQ	µg/kg	Max 5.0
6	Ochratoxin A		BLQ	µg/kg	-
INORGANIC					
1	Lead	EKA-CHE-SOP-043	BLQ	mg/kg	Max 10.0
2	Arsenic		BLQ	mg/kg	Max 3.0
3	Cadmium		BLQ	mg/kg	Max 0.3
4	Mercury		BLQ	mg/kg	Max 1.0
PESTICIDES RESIDUES					
1	Dithiocarbamates (as CS2)	EKA-CHE-SOP-34 (By GC-MSMS)	BLQ	mg/kg	Max 2.0
2	All analysed pesticides	EKA-CHE-SOP-72 (By LCMSMS & GC-MSMS)	BLQ	mg/kg	-

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

S. No	Name	LOQ (mg/kg)	S. No	Name	LOQ (mg/kg)
1	Alachlor	0.01	18	Fenitrothion	0.01
2	Aldrin and Dieldrin (sum of)	0.01	19	Fenvalerate	0.01
3	Azinphos-methyl	0.01	20	Fonofos	0.01
4	Bromopropylate	0.01	21	Heptachlor (sum of Heptachlor and Heptachlorepoxide)	0.01

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5	Chlordane (sum of cis-, trans - and Oxythlordane)	0.01	22	Hexachlorobenzene	0.01
6	Chlorfenvinphos	0.01	23	Hexachlorocyclohexane isomers	0.01
7	Chlorpyrifos	0.01	24	Lindane (Gamma HCH)	0.01
8	Chlorpyrifos-methyl	0.01	25	Malathion	0.01
9	Cypermethrin (and isomers)	0.01	26	Methidathion	0.01
10	DDT (sum of p,p-'DDT, o,p-'DDT, p,p-'DDE and p,p-'TDE)	0.01	27	Parathion	0.01
11	Deltamethrin	0.01	28	Parathion-methyl	0.01
12	Diazinon	0.01	29	Permethrin	0.01
13	Dichlorvos	0.01	30	Phosalone	0.01
14	Endosulfan (sum of isomers and Endosulfan sulphate)	0.01	31	Piperonyl butoxide	0.01
15	Endrin	0.01	32	Pirimiphos-methyl	0.01
16	Ethion	0.01	33	Pyrethrins (sum of Quintozene (sum of quintozene, pentachloroaniline and methyl pentachlorophenyl sulphide)	0.01
17	Alachlor	0.01	34		

Sl. No.	Test Parameters	Test Method	Result	Unit
1	*Cannabidiolic Acid	Internal Method (By HPLC)	5400	mg/kg
2	*Cannabidiolic		300	mg/kg
3	* Delta 9 THC		5000	mg/kg
4	*Tetrahydro Cannabinolic Acid A		1400	mg/kg

BLQ: Below Limit of Quantification, LOQ: Limit of Quantification (Heavy Metals: 0.05 mg/kg, Mycotoxin: 0.5 µg/kg)

Sample conclusion: The analysed sample is in accordance to THE AYURVEDIC PHARMACOPOEIA OF INDIA in its currently valid version, wherever specification available.

Note: Conclusion is provided with respect to above tested parameters only.



Mr Mohit Tyagi
Assistant Manager
Authorised Signatory

Note: *Marked parameter subcontracted, analysis performed at Eureka Lab, Bangalore.

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

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