

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

**ANALYTICAL REPORT**

Sample code: EKA2-2023-06-000785	Sample receipt date: 07/06/2023
Sample name: CBD Oil 1500mg	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
<b>MYCOTOXINS</b>					
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	-
<b>INORGANIC</b>					
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
<b>PESTICIDES RESIDUES</b>					
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)	0.01
17	Alachlor	0.01	34	Quintozene (sum of quintozene, pentachloroaniline and methyl pentachlorophenyl sulphide)	0.01

Sl. No.	Test Parameters	Test Method	Result	Unit
1	*Cannabidiolic Acid	Internal Method (By HPLC)	1900	mg/kg
2	*Cannabidiolic		100	mg/kg
3	* Delta 9 THC		2000	mg/kg
4	*Tetrahydro Cannabinolic Acid A		500	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**\*\*\*\*\*

## Eureka Analytical Services Private Limited

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