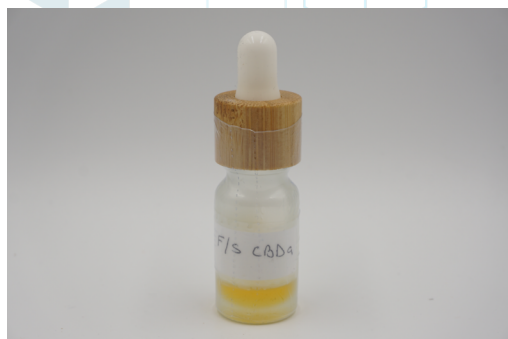


LuZa Full Spectrum CBDa Oil

 Sample ID: SA-220824-11444
 Batch: FS CBDa 08-2022
 Type: Finished Products
 Matrix: Oil / Liquid - MCT Oil
 Unit Mass (g):

 Collected: 08/23/2022
 Received: 08/29/2022
 Completed: 09/01/2022

Client
 LuZa LLC
 9 White Oaks Lane
 Madison, WI 53711
 USA


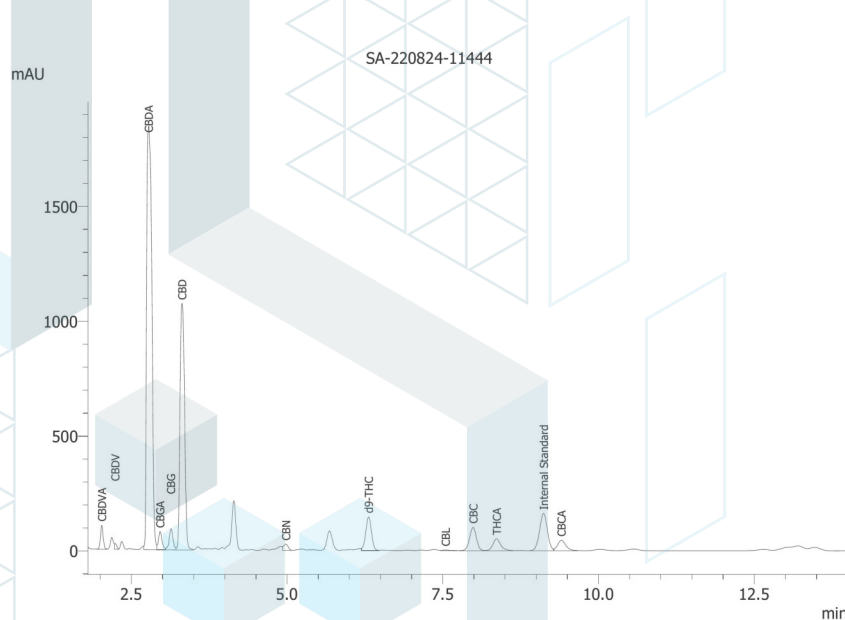
Summary

Test	Date Tested	Status
Cannabinoids	09/01/2022	Tested
Heavy Metals	08/30/2022	Tested
Mycotoxins	08/30/2022	Tested
Pesticides	08/30/2022	Tested

1.10 mg/mL Total Δ9-THC	31.4 mg/mL Total CBD	38.2 mg/mL Total Cannabinoids	Not Tested Moisture Content	Not Tested Foreign Matter	Yes Internal Standard Normalization
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Cannabinoids by HPLC-PDA, LC-MS/MS, and/or GC-MS/MS

Analyte	LOD (mg/mL)	LOQ (mg/mL)	Result (mg/mL)	Result (%)
CBC	0.00095	0.00284	0.60206	0.0649
CBCA	0.00181	0.00543	0.77213	0.0832
CBCV	0.0006	0.0018	ND	ND
CBD	0.00081	0.00242	8.147	0.878
CBDA	0.00043	0.0013	26.56411	2.86
CBDV	0.00061	0.00182	0.04875	0.00525
CBDVA	0.00021	0.00063	0.2198	0.0237
CBG	0.00057	0.00172	0.34685	0.0374
CBGA	0.00049	0.00147	0.22937	0.0247
CBL	0.00112	0.00335	0.01637	0.00176
CBLA	0.00124	0.00371	ND	ND
CBN	0.00056	0.00169	ND	ND
CBNA	0.0006	0.00181	ND	ND
CBT	0.0018	0.0054	0.13286	0.0143
Δ8-THC	0.00104	0.00312	ND	ND
Δ9-THC	0.00076	0.00227	0.77854	0.0839
Δ9-THCA	0.00084	0.00251	0.3662	0.0395
Δ9-THCV	0.00069	0.00206	ND	ND
Δ9-THCVA	0.00062	0.00186	ND	ND
Total Δ9-THC			1.10	0.119
Total CBD			31.4	3.39
Total			38.2	4.12



ND = Not Detected; NT = Not Tested; LOD = Limit of Detection; LOQ = Limit of Quantitation; RL = Reporting Limit; Δ = Delta; Total Δ9-THC = Δ9-THCA * 0.877 + Δ9-THC; Total CBD = CBDA * 0.877 + CBD;



 Generated By: Ryan Bellone
 Commercial Director
 Date: 09/02/2022



 Tested By: Jared Burkhart
 Technical Manager
 Date: 09/01/2022

 ISO/IEC 17025:2017 Accredited
 Accreditation #108651


LuZa Full Spectrum CBDa Oil

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Heavy Metals by ICP-MS

Analyte	LOD (ppb)	LOQ (ppb)	Result (ppb)
Arsenic	2	20	ND
Cadmium	1	20	ND
Lead	2	20	ND
Mercury	12	50	ND

ND = Not Detected; NT = Not Tested; LOD = Limit of Detection; LOQ = Limit of Quantitation; P = Pass; F = Fail; RL = Reporting Limit



Generated By: Ryan Bellone
 Commercial Director
 Date: 09/02/2022



Tested By: Nicholas Howard
 Scientist
 Date: 08/30/2022



LuZa Full Spectrum CBDa Oil

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Pesticides by LC-MS/MS and GC-MS/MS

Analyte	LOD (ppb)	LOQ (ppb)	Result (ppb)	Analyte	LOD (ppb)	LOQ (ppb)	Result (ppb)
Acephate	30	100	ND	Hexythiazox	30	100	ND
Acetamiprid	30	100	ND	Imazalil	30	100	ND
Aldicarb	30	100	ND	Imidacloprid	30	100	ND
Azoxystrobin	30	100	ND	Kresoxim methyl	30	100	ND
Bifenazate	30	100	ND	Malathion	30	100	ND
Bifenthrin	30	100	ND	Metalaxyl	30	100	ND
Boscalid	30	100	ND	Methiocarb	30	100	ND
Carbaryl	30	100	ND	Methomyl	30	100	ND
Carbofuran	30	100	ND	Mevinphos	30	100	ND
Chloranthraniliprole	30	100	ND	Myclobutanil	30	100	ND
Chlorfenapyr	30	100	ND	Naled	30	100	ND
Chlorpyrifos	30	100	ND	Oxamyl	30	100	ND
Clofentezine	30	100	ND	Paclobutrazol	30	100	ND
Coumaphos	30	100	ND	Permethrin	30	100	ND
Daminozide	30	100	ND	Phosmet	30	100	ND
Diazinon	30	100	ND	Piperonyl Butoxide	30	100	ND
Dichlorvos	30	100	ND	Prallethrin	30	100	ND
Dimethoate	30	100	ND	Propiconazole	30	100	ND
Dimethomorph	30	100	ND	Propoxur	30	100	ND
Ethoprophos	30	100	ND	Pyrethrins	30	100	ND
Etofenprox	30	100	ND	Pyridaben	30	100	ND
Etoxazole	30	100	ND	Spinetoram	30	100	ND
Fenhexamid	30	100	ND	Spinosad	30	100	ND
Fenoxycarb	30	100	ND	Spiromesifen	30	100	ND
Fenpyroximate	30	100	ND	Spirotetramat	30	100	ND
Fipronil	30	100	ND	Spiroxamine	30	100	ND
Fonicamid	30	100	ND	Tebuconazole	30	100	ND
Fludioxonil	30	100	ND	Thiacloprid	30	100	ND
				Thiamethoxam	30	100	ND
				Trifloxystrobin	30	100	ND

ND = Not Detected; NT = Not Tested; LOD = Limit of Detection; LOQ = Limit of Quantitation; P = Pass; F = Fail; RL = Reporting Limit



 Generated By: Ryan Bellone
 Commercial Director
 Date: 09/02/2022



 Tested By: Jared Burkhart
 Technical Manager
 Date: 08/30/2022


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Mycotoxins by LC-MS/MS

Analyte	LOD (ppb)	LOQ (ppb)	Result (ppb)
B1	1	5	ND
B2	1	5	ND
G1	1	5	ND
G2	1	5	ND
Ochratoxin A	1	5	ND

ND = Not Detected; NT = Not Tested; LOD = Limit of Detection; LOQ = Limit of Quantitation; P = Pass; F = Fail; RL = Reporting Limit



Generated By: Ryan Bellone
 Commercial Director
 Date: 09/02/2022



Tested By: Jared Burkhart
 Technical Manager
 Date: 08/30/2022

