KCA Laboratories
232 North Plaza Drive
Nicholasville, KY 40356

+1-833-KCA-LABS
https://kcalabs.com
KDA Lic.# P_0058

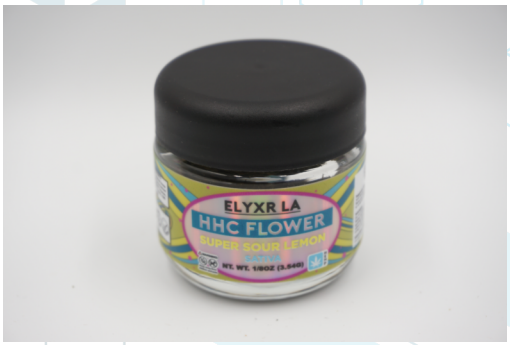
Certificate of Analysis

Sativa ~ HHC Flower Super Sour Lemon

Sample ID: SA-220520-9395
Batch:
Type: Finished Products
Matrix: Plant - Fortified / Sprayed
Unit Mass (g):

Received: 05/24/2022
Completed: 06/29/2022

Client
Elyxr
330 Wall St #1
Los Angeles, CA 90013
USA



Summary

Test	Date Tested	Status
Cannabinoids	06/07/2022	Tested
Foreign Matter	06/15/2022	Tested
Heavy Metals	06/16/2022	Tested
Microbials	06/29/2022	Tested
Mycotoxins	06/27/2022	Tested
Pesticides	06/27/2022	Tested
Residual Solvents	06/28/2022	Tested
Terpenes	06/20/2022	Tested

0.113 %	5.92 %	18.1 %	Not Tested	Not Detected	Yes
Total Δ9-THC	(6aR,9S,10aR)-HHC	Total Cannabinoids	Moisture Content	Foreign Matter	Internal Standard Normalization

Cannabinoids by HPLC-PDA, LC-MS/MS, and/or GC-MS/MS

Analyte	LOD (%)	LOQ (%)	Result (%)	Result (mg/g)	Result (mg/g dry)
CBC	0.00095	0.0028	0.154	1.54	1.54
CBCA	0.00181	0.0054	0.145	1.45	1.45
CBCV	0.0006	0.0018	ND	ND	ND
CBD	0.00081	0.0024	ND	ND	ND
CBDA	0.00043	0.0013	0.0586	0.586	0.586
CBDV	0.00061	0.0018	ND	ND	ND
CBDVA	0.00021	0.0006	0.000700	0.00700	0.00700
CBG	0.00057	0.0017	1.12	11.2	11.2
CBGA	0.00049	0.0015	5.17	51.7	51.7
CBL	0.00112	0.0033	ND	ND	ND
CBLA	0.00124	0.0037	ND	ND	ND
CBN	0.00056	0.0017	0.0119	0.119	0.119
CBNA	0.0006	0.0018	0.00300	0.0300	0.0300
CBT	0.0018	0.0054	0.0338	0.338	0.338
Δ8-THC	0.00104	0.0031	0.403	4.03	4.03
Δ9-THC	0.00076	0.0023	0.0861	0.861	0.861
Δ9-THCA	0.00084	0.0025	0.0301	0.301	0.301
Δ9-THCV	0.00069	0.0021	ND	ND	ND
Δ9-THCVA	0.00062	0.0019	0.00190	0.0190	0.0190
(6aR,9R,10aR)-HHC	0.0067	0.02	5.01	50.1	50.1
(6aR,9S,10aR)-HHC	0.0067	0.02	5.92	59.2	59.2
Total Δ9-THC			**0.113**	**1.13**	**1.13**
Total CBD			**0.0514**	**0.514**	**0.514**
Total			**18.1**	**181**	**181**

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: 06/29/2022

Tested By: Jared Burkhart
Technical Manager
Date: 06/07/2022

ISO/IEC 17025:2017 Accredited
Accreditation #108651

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Terpenes by HS-GC-MS/MS

Analyte	LOD (%)	LOQ (%)	Result (%)	Analyte	LOD (%)	LOQ (%)	Result (%)
α-Bisabolol	0.00100	0.00500	<LOQ	Limonene	0.001	0.005	ND
(+)-Borneol	0.00100	0.00500	ND	Linalool	0.001	0.005	<LOQ
Camphene	0.00100	0.00500	ND	β-myrcene	0.001	0.005	ND
Camphor	0.00100	0.00500	ND	Nerol	0.001	0.005	ND
3-Carene	0.00100	0.00500	ND	cis-Nerolidol	0.001	0.005	<LOQ
β-Caryophyllene	0.00100	0.00500	0.00793	trans-Nerolidol	0.001	0.005	<LOQ
Caryophyllene Oxide	0.00100	0.00500	<LOQ	Ocimene	0.001	0.005	ND
α-Cedrene	0.00100	0.00500	ND	α-Phellandrene	0.001	0.005	ND
Cedrol	0.00100	0.00500	ND	α-Pinene	0.001	0.005	ND
Eucalyptol	0.00100	0.00500	ND	β-Pinene	0.001	0.005	ND
Fenchone	0.00100	0.00500	ND	Pulegone	0.001	0.005	ND
Fenchyl Alcohol	0.00100	0.00500	<LOQ	Sabinene	0.001	0.005	ND
Geraniol	0.00100	0.00500	ND	Sabinene Hydrate	0.001	0.005	ND
Geranyl Acetate	0.00100	0.00500	ND	α-Terpinene	0.001	0.005	ND
Guaiol	0.00100	0.00500	0.008903	γ-Terpinene	0.001	0.005	ND
Hexadhydrothymol	0.00100	0.00500	ND	α-Terpineol	0.001	0.005	<LOQ
α-Humulene	0.00100	0.00500	<LOQ	γ-Terpineol	0.001	0.005	ND
Isoborneol	0.00100	0.00500	ND	Terpinolene	0.001	0.005	ND
Isopulegol	0.00100	0.00500	ND	**Total Terpenes (%)**			**0.0435**

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: 06/29/2022

Tested By: Scott Caudill
Senior Scientist
Date: 06/20/2022

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Heavy Metals by ICP-MS

Analyte	LOD (ppb)	LOQ (ppb)	Result (ppb)
Arsenic	2	20	47.2
Cadmium	1	20	168
Lead	2	20	52.6
Mercury	12	50	ND

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Generated By: Ryan Bellone
Commercial Director
Date: 06/29/2022

Tested By: Alex Morris
Quality Assurance Manager
Date: 06/16/2022

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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
Azoxystrobin	30	100	ND	Imidacloprid	30	100	ND
Bifenazate	30	100	ND	Kresoxim methyl	30	100	ND
Boscalid	30	100	ND	Malathion	30	100	ND
Carbaryl	30	100	ND	Metalaxyl	30	100	ND
Carbofuran	30	100	ND	Methiocarb	30	100	ND
Chloranthraniliprole	30	100	ND	Methomyl	30	100	ND
Chlorfenapyr	30	100	ND	Mevinphos	30	100	ND
Chlorpyrifos	30	100	ND	Myclobutanil	30	100	ND
Clofentezine	30	100	ND	Oxamyl	30	100	ND
Coumaphos	30	100	ND	Paclobutrazol	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	Spirotetramat	30	100	ND
Fenpyroximate	30	100	ND	Spiroxamine	30	100	ND
Fipronil	30	100	ND	Tebuconazole	30	100	ND
Flonicamid	30	100	ND	Thiacloprid	30	100	ND
Fludioxonil	30	100	ND	Thiamethoxam	30	100	ND
				Trifloxystrobin	30	100	ND

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Generated By: Ryan Bellone
Commercial Director
Date: 06/29/2022

Tested By: Alex Morris
Quality Assurance Manager
Date: 06/27/2022

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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

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Commercial Director
Date: 06/29/2022

Tested By: Alex Morris
Quality Assurance Manager
Date: 06/27/2022

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Microbials by PCR and Plating

Analyte	LOD (CFU/g)	Result (CFU/g)
Coliforms	1	ND
Aerobic Bacteria	1	1000
E.coli/Coliforms	1	ND
Salmonella	1	ND
Total Enterobacteriaceae	1	ND

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

Generated By: Ryan Bellone
Commercial Director
Date: 06/29/2022

Tested By: Lucy Jones
Senior Laboratory Technician
Date: 06/29/2022

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Residual Solvents by HS-GC-MS/MS

Analyte	LOD (ppm)	LOQ (ppm)	Result (ppm)	Analyte	LOD (ppm)	LOQ (ppm)	Result (ppm)
Acetone	167	500	ND	Ethylene Glycol	21	62	ND
Acetonitrile	14	41	ND	Ethylene Oxide	0.5	1	ND
Benzene	0.5	1	ND	Heptane	167	500	ND
Butane	167	500	ND	n-Hexane	10	29	ND
1-Butanol	167	500	ND	Isobutane	167	500	ND
2-Butanol	167	500	ND	Isopropyl Acetate	167	500	ND
2-Butanone	167	500	ND	Isopropyl Alcohol	167	500	ND
Chloroform	2	6	ND	Isopropylbenzene	167	500	ND
Cyclohexane	129	388	ND	Methanol	100	300	<LOQ
1,2-Dichloroethane	0.5	1	ND	2-Methylbutane	10	29	ND
1,2-Dimethoxyethane	4	10	ND	Methylene Chloride	20	60	ND
Dimethyl Sulfoxide	167	500	ND	2-Methylpentane	10	29	ND
N,N-Dimethylacetamide	37	109	ND	3-Methylpentane	10	29	ND
2,2-Dimethylbutane	10	29	ND	n-Pentane	167	500	ND
2,3-Dimethylbutane	10	29	ND	1-Pentanol	167	500	ND
N,N-Dimethylformamide	30	88	ND	n-Propane	167	500	ND
2,2-Dimethylpropane	167	500	ND	1-Propanol	167	500	ND
1,4-Dioxane	13	38	ND	Pyridine	7	20	ND
Ethanol	167	500	ND	Tetrahydrofuran	24	72	ND
2-Ethoxyethanol	6	16	ND	Toluene	30	89	ND
Ethyl Acetate	167	500	ND	Trichloroethylene	3	8	ND
Ethyl Ether	167	500	ND	Tetramethylene Sulfone	6	16	ND
Ethylbenzene	3	7	ND	Xylenes (o-, m-, and p-)	73	217	ND

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Generated By: Ryan Bellone
Commercial Director
Date: 06/29/2022

Tested By: Scott Caudill
Senior Scientist
Date: 06/28/2022