

## HHC Gummies

 Sample ID: SA-220211-7187  
 Batch:  
 Type: Finished Products  
 Matrix: Edible - Gummy

 Received: 02/11/2022  
 Completed: 03/10/2022

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

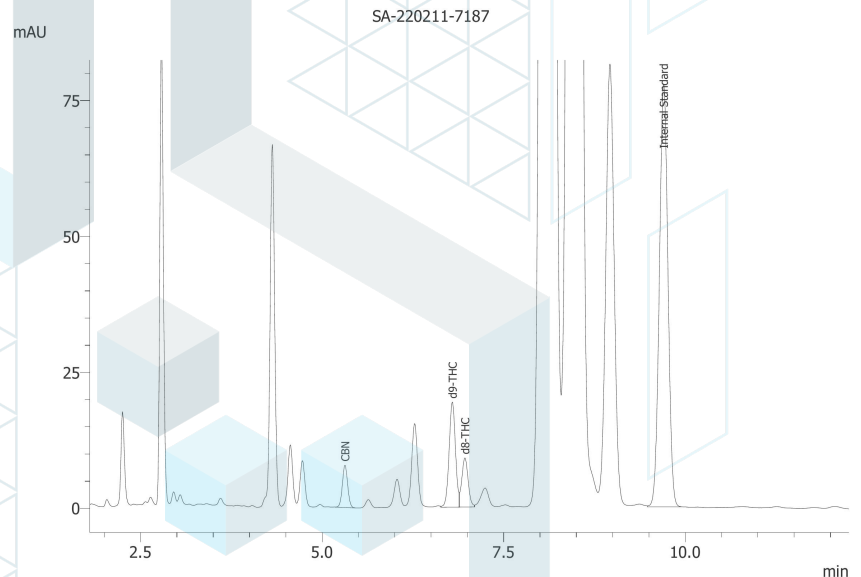

### Summary

Test	Date Tested	Status
Cannabinoids	03/01/2022	Tested
Foreign Matter	03/02/2022	Tested
Heavy Metals	03/04/2022	Tested
Microbials	03/10/2022	Tested
Mycotoxins	03/10/2022	Tested
Pesticides	03/10/2022	Tested
Residual Solvents	03/08/2022	Tested

<b>0.00356 %</b>	<b>0.617 %</b>	<b>1.10 %</b>	<b>Not Tested</b>	<b>Not Detected</b>	<b>Yes</b>
Total Δ9-THC	(6aR,9R,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/unit)
(6aR,9R,10aR)-HHC	0.01	0.03	0.617	19.4
(6aR,9S,10aR)-HHC	0.01	0.03	0.480	15.1
CBC	0.00009	0.00028	ND	ND
CBCA	0.00018	0.00054	ND	ND
CBCV	0.00006	0.00018	ND	ND
CBD	0.00008	0.00024	ND	ND
CBDA	0.00004	0.00013	ND	ND
CBDV	0.00006	0.00018	ND	ND
CBDVA	0.00002	0.00006	ND	ND
CBE			NT	NT
CBG	0.00006	0.00017	ND	ND
CBGA	0.00005	0.00015	ND	ND
CBL	0.00011	0.00033	ND	ND
CBLA	0.00012	0.00037	ND	ND
CBN	0.00006	0.00017	0.000680	0.0214
CBNA	0.00006	0.00018	ND	ND
CBT			NT	NT
Δ8-THC	0.0001	0.00031	0.00210	0.0660
Δ9-THC	0.00008	0.00023	0.00356	0.112
Δ9-THCA	0.00008	0.00025	ND	ND
Δ9-THCV	0.00007	0.00021	ND	ND
Δ9-THCVA	0.00006	0.00019	ND	ND
<b>Total Δ9-THC</b>			<b>0.00356</b>	<b>0.112</b>
<b>Total CBD</b>			<b>ND</b>	<b>ND</b>
<b>Total</b>			<b>1.10</b>	<b>34.7</b>



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: 03/10/2022



 Tested By: Scott Caudill  
 Senior Scientist  
 Date: 03/01/2022

 ISO/IEC 17025:2017 Accredited  
 Accreditation #108651


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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

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 Date: 03/10/2022



 Tested By: Nicholas Howard  
 Scientist  
 Date: 03/04/2022


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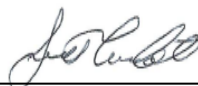
## Pesticides by LC-MS/MS and GC-MS/MS

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
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
Boscalid	30	100	ND	Metalaxyl	30	100	ND
Carbaryl	30	100	ND	Methiocarb	30	100	ND
Carbofuran	30	100	ND	Methomyl	30	100	ND
Chloranthraniliprole	30	100	ND	Mevinphos	30	100	ND
Chlorfenapyr	30	100	ND	Myclobutanil	30	100	ND
Clofentezine	30	100	ND	Naled	30	100	ND
Coumaphos	30	100	ND	Oxamyl	30	100	ND
Daminozide	30	100	ND	Paclobutrazol	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	Pyridaben	30	100	ND
Etofenprox	30	100	ND	Spinetoram	30	100	ND
Etoxazole	30	100	ND	Spinosad	30	100	ND
Fenhexamid	30	100	ND	Spiromesifen	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
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



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 Commercial Director  
 Date: 03/10/2022



 Tested By: Scott Caudill  
 Senior Scientist  
 Date: 03/10/2022


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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

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## Microbials by PCR and Plating

Analyte	LOD (CFU/g)	Result (CFU/g)	Result (Qualitative)
Coliforms	1	ND	
Aerobic Bacteria	1	ND	
Salmonella			Not Detected per 1 gram
Total Enterobacteriaceae			Not Detected per 1 gram

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 Generated By: Ryan Bellone  
 Commercial Director  
 Date: 03/10/2022



 Tested By: Alex Morris  
 Quality Assurance Manager  
 Date: 03/10/2022


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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	ND
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	755	Tetrahydrofuran	24	72	ND
2-Ethoxyethanol	6	16	ND	Toluene	30	89	ND
Ethyl Acetate	167	500	ND	Tetramethylene Sulfone	6	16	ND
Ethyl Ether	167	500	ND	Xylenes (o-, m-, and p-)	73	217	ND
Ethylbenzene	3	7	ND				

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 Commercial Director  
 Date: 03/10/2022



 Tested By: Scott Caudill  
 Senior Scientist  
 Date: 03/08/2022
