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HHC GUMMY

Sample ID: SA-220429-8930 Batch: HC8-HHC-GMY Type: Finished Products Matrix: Edible - Gummy Unit Mass (g): 3.12195

Received: 05/03/2022 Completed: 05/17/2022 Client

Highly Concentr8ed 1919 Northgate Blvd Sarasota, FL 34234

USA

Lic. #: 2021-N-1909467



Summary

Test Cannabinoids Residual Solvents **Date Tested** 05/17/2022 05/12/2022

Status Tested Tested

ND Total Δ9-THC

0.944% (6aR,9S,10aR)-HHC

1.81 % Total Cannabinoids

Not Tested Moisture Content

Foreign Matter

Not Tested

Yes

Internal Standard Normalization

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

	LOD	LOQ	Result	Result	Result
Analyte	(%)	(%)	(%)	(mg/g)	(mg/unit)
CBC	0.00095	0.00284	ND	ND	ND
CBCA	0.00181	0.00543	ND	ND	ND
CBCV	0.0006	0.0018	ND	ND	ND
CBD	0.00081	0.00242	ND	ND	ND
CBDA	0.00043	0.0013	ND	ND	ND
CBDV	0.00061	0.00182	ND	ND	ND
CBDVA	0.00021	0.00063	ND	ND	ND
CBG	0.00057	0.00172	ND	ND	ND
CBGA	0.00049	0.00147	ND	ND	ND
CBL	0.00112	0.00335	ND	ND	ND
CBLA	0.00124	0.00371	ND	ND	ND
CBN	0.00056	0.00169	<loq< td=""><td><loq< td=""><td><loq< td=""></loq<></td></loq<></td></loq<>	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
CBNA	0.0006	0.00181	ND	ND	ND
78-THC	0.00104	0.00312	ND	ND	ND
19-THC	0.00076	0.00227	ND	ND	ND
19-THCA	0.00084	0.00251	ND	ND	ND
19-THCV	0.00069	0.00206	ND	ND	ND
19-THCVA	0.00062	0.00186	ND	ND	ND
6aR,9R,10aR)-HHC	0.01	0.03	0.868	8.68	27.1
(6aR,9S,10aR)-HHC	0.01	0.03	0.944	9.44	29.5
Total Δ9-THC			ND	ND	ND
Total CBD			ND	ND	ND
Total			1.81	18.1	56.6

ND = Not Detected; NT = Not Tested; LOD = Limit of Detection; LOQ = Limit of Quantitation; RL = Reporting Limit; Δ = Delta; Total Δ 9-THC = Δ 9-THC4 * 0.877 + Δ 9-THC; Total CBD = CBDA * 0.877 + CBD;

Generated By: Ryan Bellone Commercial Director Date: 05/18/2022

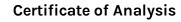
Tested By: Scott Caudill Senior Scientist Date: 05/17/2022







ISO/IEC 17025:2017 Accredited Accreditation #108651





KCA Laboratories 232 North Plaza Drive Nicholasville, KY 40356

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HHC GUMMY

Sample ID: SA-220429-8930 Batch: HC8-HHC-GMY Type: Finished Products Matrix: Edible - Gummy Unit Mass (g): 3.12195

Received: 05/03/2022 Completed: 05/17/2022 Client

Highly Concentr8ed 1919 Northgate Blvd Sarasota, FL 34234

USA

Lic. #: 2021-N-1909467

Residual Solvents by HS-GC-MS/MS

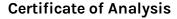
Analyte	LOD (ppm)	LOQ (ppm)	Result (ppm)	Analyte	LOD (ppm)	LOQ (ppm)	Result (ppm)
Acetone	167	500	ND	Heptane	167	500	ND
Acetonitrile	14	41	ND	n-Hexane	10	29	ND
2-Butanol	167	500	ND	Isopropyl Acetate	167	500	ND
Cyclohexane	129	388	ND	Isopropyl Alcohol	167	500	ND
1,4-Dioxane	13	38	ND	Methanol	100	300	ND
Ethanol	167	500	ND	2-Methylbutane	10	29	ND
2-Ethoxyethanol	6	16	ND	Methylene Chloride	20	60	ND
Ethyl Acetate	167	500	ND	2-Methylpentane	10	29	ND
Ethyl Ether	167	500	ND	3-Methylpentane	10	29	ND
Ethylbenzene	3	7	ND	n-Pentane	167	500	ND
				Tetrahydrofuran	24	72	ND
				Toluene	30	89	ND
				Xylenes (o-, m-, and p-)	73	217	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: 05/18/2022 Tested By: Scott Caudill Senior Scientist Date: 05/12/2022







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HHC GUMMY

Sample ID: SA-220429-8930 Batch: HC8-HHC-GMY Type: Finished Products Matrix: Edible - Gummy Unit Mass (g): 3.12195

Received: 05/03/2022 Completed: 05/17/2022 Client

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Lic. #: 2021-N-1909467

Reporting Limit Appendix

Residual Solvents - USP 467

Analyte	Limit (ppm)	Limit (ppm)	
Acetone	5000	Heptane	5000
Acetonitrile	410	n-Hexane	290
2-Butanol	5000	Isopropyl Acetate	5000
Cyclohexane	3880	Isopropyl Alcohol	5000
1,4-Dioxane	380	Methanol	3000
Ethanol	5000	2-Methylbutane	290
2-Ethoxyethanol	160	Methylene Chloride	600
Ethyl Acetate	5000	2-Methylpentane	290
Ethyl Ether	5000	3-Methylpentane	290
Ethylbenzene	70	n-Pentane	5000

