

## 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 Concentrated  
 1919 Northgate Blvd  
 Sarasota, FL 34234  
 USA  
 Lic. #: 2021-N-1909467



## Summary

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

<b>ND</b>	<b>0.944 %</b>	<b>1.81 %</b>	<b>Not Tested</b>	<b>Not Tested</b>	<b>Yes</b>
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/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	<LOQ	<LOQ
CBNA	0.0006	0.00181	ND	ND	ND
Δ8-THC	0.00104	0.00312	ND	ND	ND
Δ9-THC	0.00076	0.00227	ND	ND	ND
Δ9-THCA	0.00084	0.00251	ND	ND	ND
Δ9-THCV	0.00069	0.00206	ND	ND	ND
Δ9-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
<b>Total Δ9-THC</b>			<b>ND</b>	<b>ND</b>	<b>ND</b>
<b>Total CBD</b>			<b>ND</b>	<b>ND</b>	<b>ND</b>
<b>Total</b>			<b>1.81</b>	<b>18.1</b>	<b>56.6</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: 05/18/2022



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



ISO/IEC 17025:2017 Accredited  
 Accreditation #108651



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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	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  
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## Reporting Limit Appendix

### Residual Solvents - USP 467

Analyte	Limit (ppm)	Analyte	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

