

KCA Laboratories 232 North Plaza Drive Nicholasville, KY 40356

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1 of 3

## 1.3g THCA Diamond Inside Preroll 3-Pack

ample ID: SA-240219-3 Batch: 1204 ype: Finished Product 1atrix: Plant - Preroll Jnit Mass (g):		Collected: 02/19/2024 Received: 02/21/2024 Completed: 03/05/2024		Client Golden Hour Farms LLC 4607 NW 6th St Gainesville, FL 32609 USA Lic. #: 12_210113		
	DECTEMBRIES OF		Summary Test Cannabinoids Moisture Heavy Metals Residual Solve	Date Tested 03/05/2024 02/29/2024 02/28/2024	<b>Status</b> Tested Tested Tested Tested	
0.196 %	28.7 %	39.4 %	5.18 %	Not Tested	Yes	
Д9-ТНС	Δ9-THCA	Total Cannabinoids	Moisture Content	Foreign Matter	Internal Standard Normalization	
	дэ-тнса by HPLC-PDA a			Foreign Matter		
Cannabinoids		nd/or GC-MS/I		Result (% dry)		
Cannabinoids malyte BC	by HPLC-PDA a LOE (%)	nd/or GC-MS/I	MS .oo (%) .0028	Result	Result (mg/g dry)	
cannabinoids nalyte BC BCA	by HPLC-PDA a LOE (%)	nd/or GC-MS/I	MS .oo (%) .0028 .0054	Result (% dry)	Normalization Result (mg/g dry)	
annabinoids nalyte BC BCA	by HPLC-PDA a LOE (%)	nd/or GC-MS/I	MS .oo (%) .0028	<b>Result</b> (% dry) 0.124	Result (mg/g dry)	
annabinoids nalyte BC BCA BCV	by HPLC-PDA a LOE (%)	nd/or GC-MS/I	MS .oo (%) .0028 .0054	Result (% dry) 0.124 0.350	Result (mg/g dry) 1.24 3.50	
annabinoids nalyte BC BCA BCV BD	by HPLC-PDA a LOE (%) 0.0008 0.0018 0.0018	nd/or GC-MS/I	MS .oq (%) 0028 0054 .0018	Result (% dry) 0.124 0.350 ND	Normalization Result (mg/g dry) 1.24 3.50 ND	
Cannabinoids nalyte BC BCA BCV BD BDA	by HPLC-PDA a Loc (%) 0.000 0.001 0.000 0.000	nd/or GC-MS/I	MS .oQ (%) 0028 0054 .0018 .0024	Result (% dry) 0.124 0.350 ND 0.0810	Normalization Result (mg/g dry) 1.24 3.50 ND 0.810	
Cannabinoids nalyte BC BCA BCV BD BDA BDA BDV	by HPLC-PDA a LOE (%) 0.000 0.000 0.000 0.000 0.000	nd/or GC-MS/I 95 0. 81 0. 81 0. 81 0. 83 0. 63 0. 61 0.	MS .oQ (%) 0028 0054 .0018 .0024 .0013	Result (% dry) 0.124 0.350 ND 0.0810 0.691	Normalization Result (mg/g dry) 1.24 3.50 ND 0.810 6.91	
Cannabinoids nalyte BC BCA BCV BD BDA BDA BDV BDVA	by HPLC-PDA a LOE (%) 0.000 0.000 0.000 0.000 0.000 0.000	nd/or GC-MS/I 95 0. 81 0. 81 0. 81 0. 83 0. 83 0. 81 0. 83 0. 81 0. 8	MS .oQ (%) 0028 0054 .0018 0024 .0013 .0018	Result (% dry) 0.124 0.350 ND 0.0810 0.691 ND	Normalization Result (mg/g dry) 1.24 3.50 ND 0.810 6.91 ND	
Cannabinoids nalyte BC BCA BCV BD BDA BDA BDV BDVA BG	by HPLC-PDA a LOE (%) 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000	nd/or GC-MS/I 95 0. 81 0. 81 0. 81 0. 81 0. 83 0. 81 0. 83 0. 81 0. 83 0. 84 0. 81 0. 83 0. 84 0. 84 0. 84 0. 85 0. 86 0. 87 0. 89 0. 80 0. 81 0. 83 0. 83 0. 84 0. 84 0. 84 0. 85 0. 8	<b>MS</b> .oQ (%) 0028 0054 .0018 .0024 .0013 .0018 0006	Result (% dry) 0.124 0.350 ND 0.0810 0.691 ND ND ND	Result (mg/g dry)     1.24     3.50     ND     0.810     6.91     ND     ND     ND	
Cannabinoids nalyte BC BCA BCV BD BDA BDA BDV BDVA BG BGA BL	by HPLC-PDA a LOE (%) 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000	nd/or GC-MS/I 95 0. 81 0. 81 0. 81 0. 83 0. 81 0. 83 0. 81 0. 83 0. 84 0. 81 0. 83 0. 84 0. 81 0. 83 0. 84 0. 81 0. 83 0. 83 0. 84 0. 8	<b>MS</b> .oQ (%) 0028 0054 .0018 .0024 .0013 .0018 0006 .0017	Result (% dry) 0.124 0.350 ND 0.0810 0.691 ND ND ND 0.428	Normalization Result (mg/g dry) 1.24 3.50 ND 0.810 6.91 ND ND ND 4.28	
Cannabinoids malyte BC BCA BCV BD BDA BDA BDV BDVA BGA BGA BL	by HPLC-PDA a LOE (%) 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000	nd/or GC-MS/I 95 0. 81 0. 81 0. 81 0. 83 0. 81 0. 83 0. 81 0. 83 0. 84 0. 81 0. 83 0. 84 0. 81 0. 83 0. 84 0. 81 0. 83 0. 83 0. 84 0. 8	<b>MS</b> .oq (%) 0028 0054 .0018 0024 .0013 .0018 0006 .0017 .0015	Result (% dry) 0.124 0.350 ND 0.0810 0.691 ND ND 0.428 8.65	Normalization Result (mg/g dry) 124 3.50 ND 0.810 6.91 ND ND ND 4.28 86.5	
Cannabinoids nalyte BC BCA BCV BD BDA BDA BDA BDV BDVA BG BGA BL BLA	by HPLC-PDA a LOE (%) 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000	nd/or GC-MS/I 95 0. 81 0. 81 0. 81 0. 83 0. 81 0. 83 0. 84 0. 81 0. 83 0. 84 0. 84 0. 84 0. 84 0. 84 0. 84 0. 81 0. 82 0. 83 0. 84 0. 8	<b>MS</b> .oq (%) 0028 0054 .0018 0024 .0013 .0018 0006 .0017 .0015 .0033	Result (% dry) 0.124 0.350 ND 0.0810 0.691 ND ND 0.428 8.65 ND	Normalization Result (mg/g dry) 124 3.50 ND 0.810 6.91 ND 0.810 6.91 ND ND 4.28 86.5 ND	
Cannabinoids nalyte BC BCA BCV BD BDA BDA BDA BDA BDA BDA BDA BDA BDA	by HPLC-PDA a LOE (%) 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000	nd/or GC-MS/I 95 0. 81 0. 81 0. 83 0. 84 0. 84 0. 84 0. 84 0. 84 0. 84 0. 85 0. 86 0. 87 0. 87 0. 87 0. 87 0. 80 0. 81 0. 83 0. 84 0. 84 0. 84 0. 85 0. 86 0. 87 0. 86 0. 80 0. 81 0. 80 0. 81 0. 80 0. 81 0. 80 0. 8	<b>MS</b> <b>OQ</b> <b>(%)</b> 0028 0054 0018 0024 0013 0018 0006 0017 0015 0003 0037 0017 0018	Result (% dry) 0.124 0.350 ND 0.0810 0.691 ND ND 0.428 8.65 ND 0.00541	Result (mg/g dry)     124     3.50     ND     0.810     6.91     ND     ND     4.28     86.5     ND     0.0541	
Cannabinoids malyte BC BCA BCV BD BDA BDA BDA BDV BDVA BGA BGA BL BLA BN BNA	by HPLC-PDA a LOE (%) 0.0000	nd/or GC-MS/I 95 0. 81 0. 81 0. 83 0. 84 0. 84 0. 84 0. 84 0. 84 0. 84 0. 85 0. 86 0. 87 0. 87 0. 87 0. 87 0. 80 0. 81 0. 83 0. 84 0. 84 0. 84 0. 85 0. 86 0. 87 0. 86 0. 80 0. 81 0. 80 0. 81 0. 80 0. 81 0. 80 0. 8	<b>MS</b> .oQ (%) 0028 0054 .0018 0024 .0013 .0018 0006 .0017 .0015 .0033 .0037 .0017	Result (% dry) 0.124 0.350 ND 0.0810 0.691 ND ND 0.428 8.65 ND 0.00541 <loq< td=""><td>Result (mg/g dry)     124     3.50     ND     0.810     6.91     ND     ND     4.28     86.5     ND     0.0541     <loq< td=""></loq<></td></loq<>	Result (mg/g dry)     124     3.50     ND     0.810     6.91     ND     ND     4.28     86.5     ND     0.0541 <loq< td=""></loq<>	
Cannabinoids analyte BC BCA BCV BD BDA BDA BDA BDV BDVA BC BCA BCA BL BLA BLA BN BNA BT	by HPLC-PDA a LOC (%) 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.00000 0.0000 0.000000	nd/or GC-MS/I 95 0. 81 0. 81 0. 83 0. 84 0. 84 0. 84 0. 84 0. 85 0. 84 0. 85 0. 85 0. 80 0. 8	<b>MS</b> <b>OQ</b> <b>(%)</b> 0028 0054 0018 0024 0013 0018 0006 0017 0015 0003 0037 0017 0018	Result (% dry) 0.124 0.350 ND 0.0810 0.691 ND ND 0.428 8.65 ND 0.00541 <loq 0.0560</loq 	Result (mg/g dry)     1.24     3.50     ND     0.810     6.91     ND     ND     4.28     86.5     ND     0.0541 <loq< td="">     0.560</loq<>	
Cannabinoids analyte BC BCA BCV BD BDA BDA BDV BDVA BCA BCA BCA BLA BLA BLA BLA BN BNA BT 8-THC	by HPLC-PDA a LOE (%) 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.00100000000	nd/or GC-MS/I 95 0. 81 0. 81 0. 83 0. 84 0. 85 0. 8	<b>MS</b> OQ2 (%) 0028 0054 0018 0024 0013 0018 0006 0017 0015 .0033 0037 .0017 .0018 0054	Result (% dry) 0.124 0.350 ND 0.0810 0.691 ND 0.428 8.65 ND 0.00541 <loq 0.0560 ND</loq 	Result (mg/g dry)     1.24     3.50     ND     0.810     6.91     ND     4.28     86.5     ND     0.0541 <loq< td="">     0.560     ND</loq<>	
Cannabinoids analyte BC BCA BCV BD BDA BDV BDVA BDV BDVA BC BCA BL BLA BL BLA BN BNA BT 8-THC 9-THC	by HPLC-PDA a LOE (%) 0.0000 0.0000 0.0000 0.0000 0.000000	nd/or GC-MS/I 95 0. 81 0. 81 0. 83 0. 84 0. 84 0. 85 0. 84 0. 85 0. 84 0. 85 0. 84 0. 95 0. 90 0. 9	<b>MS</b> <b>OQ</b> <b>(%)</b> 0028 0054 0018 0024 0013 0018 0006 0017 0015 .0033 .0037 .0017 .0018 .0031	Result (% dry) 0.124 0.350 ND 0.0810 0.691 ND ND 0.428 8.65 ND 0.00541 <loq 0.0560 ND ND</loq 	Result (mg/g dry)     1.24     3.50     ND     0.810     6.91     ND     4.28     86.5     ND     0.0541 <loq< td="">     0.560     ND     ND</loq<>	
	by HPLC-PDA a LOE (%) 0.0000 0.0000 0.0000 0.0000 0.000000	nd/or GC-MS/I 95 0. 95 0. 90 0. 91 0. 95 0. 90 0. 91 0. 95 0. 90 0. 9	<b>MS</b> <b>OQ</b> <b>(%)</b> 0028 0054 0018 0024 0013 0018 0006 0017 0015 .0033 .0037 .0017 .0018 .0033 .0037 .0017 .0018 .0054 .0031 .0023	Result (% dry) 0.124 0.350 ND 0.0810 0.691 ND ND 0.428 8.65 ND 0.00541 <loq 0.0560 ND ND 0.0560 ND ND 0.196</loq 	Result (mg/g dry)     1.24     3.50     ND     0.810     6.91     ND     4.28     86.5     ND     0.0541 <loq< td="">     0.560     ND     ND</loq<>	
Cannabinoids Analyte BC BCA BCA BCA BDA BDA BDA BDA BDA BDA BDA BDA BDA BD	by HPLC-PDA a LOE (%) 0.000	nd/or GC-MS/I 95 0. 95 0. 9	<b>MS</b> <b>OQ</b> <b>(%)</b> 0028 0054 0018 0024 0013 0018 0006 0017 0015 .0033 .0037 .0017 .0018 .0031 .0054 .0031 .0023 .0025	Result (% dry) 0.124 0.350 ND 0.0810 0.691 ND ND 0.428 8.65 ND 0.00541 <loq 0.0560 ND ND 0.0560 ND ND 0.196 28.7</loq 	Result (mg/g dry)     1.24     3.50     ND     0.810     6.91     ND     4.28     86.5     ND     0.0541 <loq< td="">     0.560     ND     1.96     287</loq<>	
Cannabinoids Analyte BC BC BCA BCV BDA BDA BDA BDV BDVA BDV BDVA BC BCA BCA BL BLA BN BNA BNA BNA BNA BNA BNA BNA BNA BNA	by HPLC-PDA a LOE (%) 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.000000	nd/or GC-MS/I 95 0. 95 0. 9	OQ   .OQ   (%)   .0028   .0054   .0018   .0024   .0013   .0016   .0017   .0015   .0033   .0037   .0017   .0018   .0024   .0013   .0015   .0033   .0037   .0017   .0018   .0054   .0031   .0023   .0025   .0021	Result (% dry) 0.124 0.350 ND 0.0810 0.691 ND ND 0.428 8.65 ND 0.00541 <loq 0.0560 ND ND 0.00541 <loq 0.0560 ND ND 0.196 28.7 ND</loq </loq 	Result (mg/g dry)     1.24     3.50     ND     0.810     6.91     ND     4.28     86.5     ND     0.0541 <loq< td="">     0.560     ND     1.96     287     ND</loq<>	

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

Generated By: Ryan Bellone CCO Date: 03/05/2024

Tested By: Nicholas Howard

estéd By: Nicholas Howarc Scientist Date: 03/05/2024



This product or substance has been tested by KCA Laboratories using validated testing methodologies and an ISO/IEC 170252017 accredited quality system. Values reported relate only to the product or substance tested. The reported result is based on a sample weight. Unless otherwise stated, results of tests performed on all quality control samples met criteria for acceptance established by KCA Laboratories. KCA Laboratories makes no claims as to the efficacy, safety or other risks associated with any detected or non-detected amounts of any substances reported herein. This Certificate of Analysis shall not be reproduced except in full, without the written approval of KCA Laboratories. KCA Laboratories can provide measurement uncertainty upon request.



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## 1.3g THCA Diamond Inside Preroll 3-Pack

Batch: 1204 Re		Collected: 02/19/2024 Received: 02/21/2024 Completed: 03/05/2024	Client Golden Hour Farms LLC 4607 NW 6th St Gainesville, FL 32609 USA Lic. #: 12_210113	Golden Hour Farms LLC 4607 NW 6th St Gainesville, FL 32609 USA		
Heavy Metals b	y ICP-MS	LOQ (ppm)	Result (ppm)			
Arsenic	0.002	0.02	<loq< th=""><th></th></loq<>			
Cadmium	0.001	0.02	0.0350			
Lead	0.002	0.02	0.0960			
Mercury	0.012	0.05	ND			

ND = Not Detected; NT = Not Tested; LOD = Limit of Detection; LOQ = Limit of Quantitation; P = Pass; F = Fail; RL = Reporting Limit; Values over action limits may be estimates

Generated By: Ryan Bellone CCO Date: 03/05/2024

Tested By: Chris Farman

ested By: Chris Farmar Scientist Date: 02/28/2024



This product or substance has been tested by KCA Laboratories using validated testing methodologies and an ISO/IEC 170252017 accredited quality system. Values reported relate only to the product or substance tested. The reported result is based on a sample weight. Unless otherwise stated, results of tests performed on all quality control samples met criteria for acceptance established by KCA Laboratories. KCA Laboratories makes no claims as to the efficacy, safety or other risks associated with any detected or non-detected amounts of any substances reported herein. This Certificate of Analysis shall not be reproduced except in full, without the written approval of KCA Laboratories. KCA Laboratories and provide measurement uncertainty upon request.



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## 1.3g THCA Diamond Inside Preroll 3-Pack

Sample ID: SA-240219-35209 Batch: 1204 Type: Finished Product - Inhalable Matrix: Plant - Preroll Unit Mass (g):

Collected: 02/19/2024 Received: 02/21/2024 Completed: 03/05/2024 Client

Golden Hour Farms LLC 4607 NW 6th St Gainesville, FL 32609 USA Lic. #: 12\_210113

## Residual Solvents by HS-GC-MS

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

ND = Not Detected; NT = Not Tested; LOD = Limit of Detection; LOQ = Limit of Quantitation; P = Pass; F = Fail; RL = Reporting Limit; Values over action limits may be estimates

Generated By: Ryan Bellone CCO Date: 03/05/2024

Tested By: Kelsey Rogers Scientist



Date: 02/28/2024 Date: