



49 John Hicks Drive Warwick, NY 10990

Permit#: OCMPPL-2022-00004

Phone: 845-988-0937

Certificate Of Analysis

Client Name: Harney Brothers Cannabis

Address: 6075 Rt 22 Millerton, NY 12546 **Phone:** 518-789-2117

License Number: OCM-AUCP-22-000017

Sample Description: Line - Oreos; Kush; ADL; GVG;

PopTarts

Lot Number: Line - 22361-1; 22361-2; 22361-3; 22361-4;

22361-5

Regulatory Category: Adult Use Sample Matrix: Un-Extracted Delivery Method: Inhalation

Results Summary	
Filth and Foreign Material	PASS
Microbial Impurities (CDP- TC)	PASS
Microbial Impurities (CDP- YMR)	PASS
Microbial Impurities (PdX for STEC, Salmonella, Asp sp.)	PASS
Moisture Content	PASS
Mycotoxins	PASS
Pesticides	PASS
Trace Metals	PASS
Water Activity	PASS

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Filth and	Foreian	Material

PASS

Date analyzed: 01/16/2023	Method: NYS.SOP.T.040.250	Analyst: Destiny Ribadeneyra
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Analyte	Result	LOQ	Allowable Limit	Pass/Fail
Mammalian excreta (mg/lb)	0	0	1	PASS
Stems >3mm in diameter (%)	0.17	0	5	PASS
Other Foreign Material (%)	0.05	0	2	PASS
			Overall Status	PASS

Analysis Instrument 5 Radwag Balance

Microbial Impurities (CDP-TC)

PASS

Date analyzed: 01/09/2023 Method: NYS.SOP.T.040.200 Analyst: Lindsey Vento

Result (CFU/g)	LOQ	Allowable Limit	Pass/Fail
7700000	5	N/A	PASS

Analysis Instrument 87 Colony Counter

V149.6

Microbial Impurities (CDP-YMR)

PASS

Date analyzed: 01/10/2023	Method: NYS.SOP.T.040.200	Analyst: Lindsey Vento
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Microbial Species	Result (cfu/g)	LOQ	Allowable Limit	Pass/Fail
Mold Count	0	5	N/A	Pass
Yeast Count	10000	5	N/A	Pass
Total Yeast and Mold	10000	5	N/A	
			Overall Status	PASS

Analysis Isntrument 87 Colony Counter

V150.6

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Microbial Impurities (PdX for STEC, Salmonella, Asp sp.)

PASS

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Date analyzed: 01/09/2023 Method: NY.SOP.T.040.170 Analyst: Lindsey Vento

Microbial Species	Microbial Type	Detection Status	Pass/Fail
Escherichia coli specific gene	Bacteria	Not Detected	PASS
Escherichia coli/Shigella species	Bacteria	Not Detected	PASS
Salmonella species	Bacteria	Not Detected	PASS
stx1 gene (Shiga Toxin Gene 1)	Bacteria	Not Detected	PASS
stx2 gene (Shiga Toxin Gene 2)	Bacteria	Not Detected	PASS
Aspergillus flavus	Fungal	Not Detected	PASS
Aspergillus niger	Fungal	Not Detected	PASS
Aspergillus terreus	Fungal	Not Detected	PASS
Aspergillus fumigatus	Fungal	Not Detected	PASS
		Overall Status	PASS

Analysis Instrument PathogenDX-Sensovation AG 33

V133.6

Moisture Content		PASS
Date analyzed: 01/18/2023	Method: NY.SOP.T.040.220	Analyst: Destiny Ribadeneyra

LOQ **Allowable Limit** Pass/Fail Result (%) 13.1 0.0 5.0 - 15.0 **PASS**

Analysis Instrument 4 Moisture Balance

V140.28

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Overall Status

Mycotoxins				PASS
Date analyzed: 01/18/2023	Method: N	Y.SOP.T.40.180	Analyst: Alicia Caru	ıso-Thomas
Analyte	Result (μg/g)	LOQ (μg/g)	Allowable Limit	Pass/Fail
Aflatoxin B1	<loq< td=""><td>0.001</td><td>0.02</td><td>PASS</td></loq<>	0.001	0.02	PASS
Aflatoxin B2	0.003	0.002	0.02	PASS
Aflatoxin G1	0.002	0.001	0.02	PASS
Aflatoxin G2	<loq< td=""><td>0.002</td><td>0.02</td><td>PASS</td></loq<>	0.002	0.02	PASS
Sum of Aflatoxins	0.005	-	0.02	PASS
Ochratoxin A	<loq< td=""><td>0.002</td><td>0.02</td><td>PASS</td></loq<>	0.002	0.02	PASS

Analysis Instrument 30 LC-MS TQ

V141.3

PASS

Pesticides				PASS
Date analyzed: 01/17/2023	Method: NY.SC	P.T.040.230	Analyst: Alicia Caru	so-Thomas
Analyte	Result (μg/g)	LOQ	Allowable Limit	Pass/Fail
Azadirachtin	<loq< td=""><td>0.37</td><td>1</td><td>PASS</td></loq<>	0.37	1	PASS
Cinerin I†	<loq< td=""><td>0.02</td><td>0.09</td><td>PASS</td></loq<>	0.02	0.09	PASS
Indole-3-butyric Acid	<loq< td=""><td>1.26</td><td>5.01</td><td>PASS</td></loq<>	1.26	5.01	PASS
Jasmolin I†	<loq< td=""><td>0.02</td><td>0.1</td><td>PASS</td></loq<>	0.02	0.1	PASS
Myclobutanil	<loq< td=""><td>0.30</td><td>1.16</td><td>PASS</td></loq<>	0.30	1.16	PASS
Piperonyl butoxide	<loq< td=""><td>0.21</td><td>0.88</td><td>PASS</td></loq<>	0.21	0.88	PASS
Pyrethrin I†	<loq< td=""><td>0.43</td><td>1.77</td><td>PASS</td></loq<>	0.43	1.77	PASS
Total Pyrethrins†	0		1	PASS
			Overall Status	PASS
Analysis Instrument	30 LC-MS TQ			

V144.5

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Trace Metals PASS

Date analyzed: 01/18/2023 Method: NY.SOP.T.40.050 Analyst: Kyle Rappaport

Analyte	Result (μg/g)	LOQ	Allowable Limit	Pass/Fail
Antimony (Sb)	<loq< td=""><td>0.13</td><td>2</td><td>PASS</td></loq<>	0.13	2	PASS
Arsenic (As)	<loq< td=""><td>0.07</td><td>0.2</td><td>PASS</td></loq<>	0.07	0.2	PASS
Cadmium (Cd)	<loq< td=""><td>0.06</td><td>0.3</td><td>PASS</td></loq<>	0.06	0.3	PASS
Chromium (Cr)	0.4	0.36	110	PASS
Copper (Cu)	13.39	0.39	30	PASS
Lead (Pb)	0.16	0.08	0.5	PASS
Mercury (Hg)	<loq< td=""><td>0.01</td><td>0.1</td><td>PASS</td></loq<>	0.01	0.1	PASS
Nickel (Ni)	1.19	0.11	2	PASS
			Overall Status	PASS

Analysis Instrument 1 ICP-MS

Water Activity		PASS	
Date analyzed: 01/05/2023	Method: NV SORT 040 210	Analyst: Kyla Pannanort	

Date analyzed: 01/03/2023	Micalou. N 1.501.	7.040.210 Analyst. Ny	Analyst. Ryle Rappaport	
Result (Aw)	LOQ	Allowable Limit	Pass/Fail	
0.5	0.25	0.65	PASS	

Analysis Instrument 103 Aqualab TDL 2

V131.60

Alicia Caruso-Thomas

Alicia Caruso-Thomas Laboratory Director 02/10/2023

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