



# CERTIFICATE OF ANALYSIS

Regulatory Compliance Testing  
Report Date: Aug 29, 2025

Overall Result



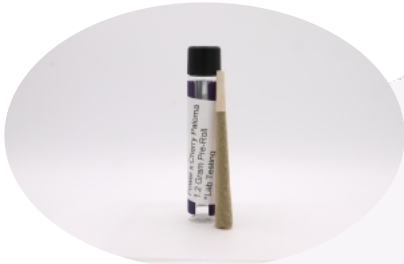
PASS

BrinkRoc Consulting LLC

pg 1 of 6

## Power x Cherry Paloma

Pre-roll



### SAMPLE INFORMATION

**Sample ID:** CTNY-250825-005  
**Sample Name:** Power x Cherry Paloma  
**Matrix:** Cannabis Flower Product  
**Product:** Pre-roll  
**Batch No.:** 250521G5UP14B044  
**Batch Size:** 1199 Units  
**Sample Size:** 10 Units  
**Cultivar(s):** Power x Cherry Paloma  
**Date Collected:** Aug 26, 2025  
**Time Collected:** 09:21:51  
**Date Received:** Aug 26, 2025  
**Category:** Cannabis\_flower\_product  
**Compliance Type:** Adult Use  
**Received By:** Alex Eramo

### CULTIVATOR

**BrinkRoc Consulting LLC**  
**License:** OCM-PROC-24-000086  
**Address:** 6543 B LEMLEY RD  
WYOMING, NY 14591

### MANUFACTURER

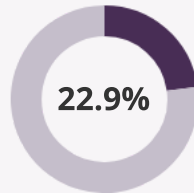
**BrinkRoc Consulting LLC**  
**License:** OCM-PROC-24-000086  
**Address:** 6543 B LEMLEY RD  
WYOMING, NY 14591

### CONTACT

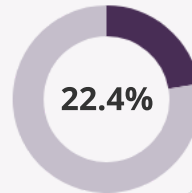
**Peter Katsampes**  
**Phone:** (518) 593-0209  
**Address:** 6543 B LEMLEY RD  
WYOMING, NY 14591

### Cannabinoids

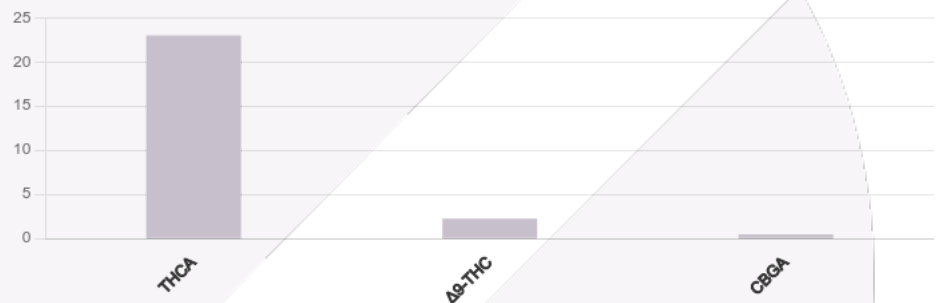
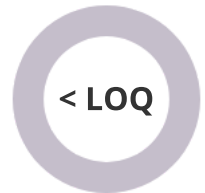
**TOTAL CANNABINOIDS**



**TOTAL THC**

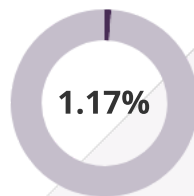


**TOTAL CBD**



### Terpenes

**TOTAL TERPENES**



### TOP 5 TERPENES

Terpene	Percentage	Profile	Icon
β-Caryophyllene	0.3%	Spicy	
d-Limonene	0.23%	Citrus	
Linalool	0.19%	Floral	
α-Bisabolol	0.1%	Floral	
α-Humulene	0.09%	Hops	

### PROFILE

Cannabinoids	Heavy Metals	Microbials	Moisture Content	Mycotoxins
TESTED	PASS	PASS	PASS	PASS
Pesticides	Residual Solvents	Terpenes	Water Activity	
PASS	PASS	PASS	PASS	



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Contact: Larry Clement  
ph: 5189005515  
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Larry Clement  
Quality Assurance Officer  
Aug 29, 2025



Chris Altomare  
Technical Director  
Aug 29, 2025



# Power x Cherry Paloma

Regulatory Compliance Testing

Report Date: Aug 29, 2025

Sample ID: CTNY-250825-005

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## Cannabinoids

Testing Method: CTND-NY-SOP-P-001, CTND-NY-SOP-P-002: Cannabinoids by HPLC

TESTED

Analyte	Dilution	LOQ	Results	Results	Results	Results
	1:n	%	%	mg/g	mg/pkg	mg/srv
9R- $\Delta^10$ -THC	0.171	< LOQ	< LOQ			
9S- $\Delta^10$ -THC	0.171	< LOQ	< LOQ			
CBC	0.171	< LOQ	< LOQ			
CBD	0.171	< LOQ	< LOQ			
CBDA	0.171	< LOQ	< LOQ			
CBDV	0.171	< LOQ	< LOQ			
CBG	0.171	< LOQ	< LOQ			
<b>Total THC</b>		<b>22.4</b>	<b>224</b>			
<b>Total CBD</b>		<b>&lt; LOQ</b>	<b>&lt; LOQ</b>			

Analyte	Dilution	LOQ	Results	Results	Results	Results
	1:n	%	%	mg/g	mg/pkg	mg/srv
CBGA	0.171	0.498	4.98			
CBN	0.171	< LOQ	< LOQ			
$\Delta^8$ -THC	0.171	< LOQ	< LOQ			
$\Delta^9$ -THC	0.171	2.27	22.7			
$\Delta^{10}$ -THC		< LOQ	< LOQ			
THCA	0.171	23.0	230			
THCV	0.171	< LOQ	< LOQ			
<b>Total THC</b>		<b>22.4</b>	<b>224</b>			
<b>Total CBD</b>		<b>&lt; LOQ</b>	<b>&lt; LOQ</b>			

Prepared By: 38fef6  
Analysis Date: Aug 26, 2025 17:26:00 EDT

Analyzed By: 38fef6  
Prep Weight: 1.2241 Grams

Reviewed By: 38fef6  
Lab Batch #: NP250113

## Heavy Metals

Testing Method: CTND-NY-SOP-M-001, CTND-NY-SOP-M-002: Heavy Metals by ICP-MS

PASS

Analyte	Dilution	LOQ	Limit	Results	Status
	1:n	$\mu\text{g/g}$	$\mu\text{g/g}$	$\mu\text{g/g}$	
Antimony	2	0.081	2	< LOQ	Pass
Arsenic	2	0.081	0.2	< LOQ	Pass
Cadmium	2	0.081	0.2	< LOQ	Pass
Chromium	2	0.406	110	< LOQ	Pass

Analyte	Dilution	LOQ	Limit	Results	Status
	1:n	$\mu\text{g/g}$	$\mu\text{g/g}$	$\mu\text{g/g}$	
Copper	2	0.406	30	9.393	Pass
Lead	2	0.081	0.5	0.099	Pass
Mercury	2	0.081	0.1	< LOQ	Pass
Nickel	2	0.406	5	< LOQ	Pass


Prepared By: dcab3b  
Analysis Date: Aug 27, 2025 11:53:00 EDT

Analyzed By: dcab3b  
Prep Weight: 0.4932 Grams

Reviewed By: dcab3b  
Lab Batch #: NM250060



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Quality Assurance Officer  
Aug 29, 2025



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Definitions and Equations: Total THC = THCa\*0.877 +  $\Delta^8$ -THC +  $\Delta^9$ -THC +  $\Delta^{10}$ -THC,  $\Delta^{10}$ -THC = 9R- $\Delta^{10}$ -THC + 9S- $\Delta^{10}$ -THC, Total CBD = CBDA\*0.877 + CBD, Total Cannabinoids = All analytes summed excluding the isomers 9R- $\Delta^{10}$ -THC and 9S- $\Delta^{10}$ -THC, LOQ = Limit of Quantification, LOD = Limit of Detection. This report, and all results within, relates only to the items tested, calibrated or sampled, and may not be reproduced without written approval from CTND. All methods and results used conform to the NYS OCM regulations and standards. For bulk flower and plant forms, phytocannabinoids are corrected for moisture content and reported on a dry weight basis. Sampling & Transportation SOP: CTND-NY-SOP-SM-001



# Power x Cherry Paloma

## Microbials

PASS

Analyte	LOQ	Limit	Results	Status	Testing & Prep Method:
Aerobic Bacteria	CFU/g 100		CFU/g 100	N/A	Micro: Total Viable Aerobic Bacteria by Biomerieux Tempo
					Prepared By: 38fef6 Reviewed By: 38fef6 Analysis Date: Aug 27, 2025 10:46:00 EDT Lab Batch #: NB250074
Aspergillus flavus	CFU/g 1.00	Absent in any amt	CFU/g Absent	Pass	Micro: Aspergillus by Biomerieux Gene-Up
Aspergillus fumigatus	1.00	Absent in any amt	Absent	Pass	
Aspergillus niger	1.00	Absent in any amt	Absent	Pass	
Aspergillus terreus	1.00	Absent in any amt	Absent	Pass	
					Prepared By: k4gdmc Reviewed By: No Employee ID Analysis Date: Aug 27, 2025 17:00:00 EDT Lab Batch #: NB250074
Salmonella spp.	CFU/g 1.00	Absent in any amt	CFU/g Absent	Pass	Micro: Salmonella by Biomerieux Gene-Up
					Prepared By: k4gdmc Reviewed By: No Employee ID Analysis Date: Aug 27, 2025 17:00:00 EDT Lab Batch #: NB250074
Shiga toxin-producing E. coli	CFU/g 1.00	Absent in any amt	CFU/g Absent	Pass	Micro: Shiga Toxin-producing E. Coli by Biomerieux Gene-Up
					Prepared By: k4gdmc Reviewed By: No Employee ID Analysis Date: Aug 27, 2025 17:00:00 EDT Lab Batch #: NB250074
Yeast & Mold	CFU/g 100		CFU/g < LOQ	N/A	Micro: Total Yeast & Mold by Biomerieux Tempo
					Prepared By: 38fef6 Reviewed By: 38fef6 Analysis Date: Aug 29, 2025 12:44:00 EDT Lab Batch #: NB250074

## Moisture Content

Testing Method: CTND-NY-SOP-S-001: Moisture Content

PASS


Analyte	Limit	Results	Status
Moisture	15 %	11.5 %	Pass
Prepared By: dcab3b Analysis Date: Aug 26, 2025 10:10:00 EDT			
Analyzed By: dcab3b Prep Weight: 0.9882 Grams			
Reviewed By: dcab3b Lab Batch #: NS250067			

## Mycotoxins


Testing Method: CTND-NY-SOP-PM-001, CTND-NY-SOP-PM-002: Mycotoxins by LC-MS/MS

PASS


Analyte	Dilution	LOQ	Limit	Results	Status
Aflatoxin B1	1:n	µg/g 0.0168	µg/g	< LOQ	N/A
Aflatoxin B2	1	0.0168		< LOQ	N/A
Aflatoxin G1	1	0.0168		< LOQ	N/A
Aflatoxins			0.02	< LOQ	Pass
Prepared By: k4gdmc Analysis Date: Aug 29, 2025 10:00:00 EDT					
Analyzed By: k4gdmc Prep Weight: 0.5944 Grams					
Reviewed By: k4gdmc Lab Batch #: NPM250067					



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Definitions and Equations: Total THC = THCa\*0.877 + Δ8-THC + Δ9-THC + Δ10-THC, Δ10-THC = 9R-Δ10-THC + 9S-Δ10-THC, Total CBD = CBDA\*0.877 + CBD, Total Cannabinoids = All analytes summed excluding the isomers 9R-Δ10-THC and 9S-Δ10-THC, LOQ = Limit of Quantification, LOD = Limit of Detection. This report, and all results within, relates only to the items tested, calibrated or sampled, and may not be reproduced without written approval from CTND. All methods and results used conform to the NYS OCM regulations and standards. For bulk flower and plant forms, phytocannabinoids are corrected for moisture content and reported on a dry weight basis. Sampling & Transportation SOP: CTND-NY-SOP-SM-001



# Power x Cherry Paloma

## Pesticides

Testing Method: CTND-NY-SOP-PM-002: Pesticides by LC-MS/MS

**PASS**

Analyte	Dilution	LOQ	Limit	Results	Status	Analyte	Dilution	LOQ	Limit	Results	Status
	1:n	ppm	ppm	ppm			1:n	ppm	ppm	ppm	
Abamectin	1	0.168	0.5	< LOQ	Pass	Kresoxim-methyl	1	0.168	0.4	< LOQ	Pass
Acephate	1	0.168	0.4	< LOQ	Pass	Malathion	1	0.168	0.2	< LOQ	Pass
Acequinocyl	1	0.168	2	< LOQ	Pass	Metaxyl	1	0.168	0.2	< LOQ	Pass
Acetamiprid	1	0.168	0.2	< LOQ	Pass	Methiocarb	1	0.168	0.2	< LOQ	Pass
Aldicarb	1	0.168	0.4	< LOQ	Pass	Methomyl	1	0.168	0.4	< LOQ	Pass
Azadirachtin	1	0.168	1	< LOQ	Pass	Methyl parathion	1	0.168	0.2	< LOQ	Pass
Azoxystrobin	1	0.168	0.2	< LOQ	Pass	Mevinphos	1	0.168	1	< LOQ	Pass
Bifenazate	1	0.168	0.2	< LOQ	Pass	MGK-264			0.2	< LOQ	Pass
Bifenthrin	1	0.168	0.2	< LOQ	Pass	MGK-264 I	1	0.0553		< LOQ	N/A
Boscalid	1	0.168	0.4	< LOQ	Pass	MGK-264 II	1	0.109		< LOQ	N/A
Captan	1	0.841	1	< LOQ	Pass	Myclobutanil	1	0.168	0.2	< LOQ	Pass
Carbaryl	1	0.168	0.2	< LOQ	Pass	Naled	1	0.168	0.5	< LOQ	Pass
Carbofuran	1	0.168	0.2	< LOQ	Pass	Oxamyl	1	0.168	1	< LOQ	Pass
Chlorantranil- iprole	1	0.168	0.2	< LOQ	Pass	Paclobutrazol	1	0.168	0.4	< LOQ	Pass
Chlordane	1	0.673	1	< LOQ	Pass	Pentachloroni- trobenzene	1	0.168	1	< LOQ	Pass
Chlorfenapyr	1	0.168	1	< LOQ	Pass	Permethrin			0.2	< LOQ	Pass
Chloromequat chloride	1	0.168	1	< LOQ	Pass	Permethrin cis	1	0.0774		< LOQ	N/A
Chlorpyrifos	1	0.168	0.2	< LOQ	Pass	Permethrin trans	1	0.0908		< LOQ	N/A
Clofentezine	1	0.168	0.2	< LOQ	Pass	Phosmet	1	0.168	0.2	< LOQ	Pass
Coumaphos	1	0.168	1	< LOQ	Pass	Piperonylbuto- xide	1	0.168	2	< LOQ	Pass
Cyfluthrin	1	0.168	1	< LOQ	Pass	Prallethrin	1	0.168	0.2	< LOQ	Pass
Cypermethrin	1	0.168	1	< LOQ	Pass	Propiconazole	1	0.168	0.4	< LOQ	Pass
Daminozide	1	0.168	1	< LOQ	Pass	Propoxur	1	0.168	0.2	< LOQ	Pass
Diazinon	1	0.168	0.2	< LOQ	Pass	Pyrethrins			1	< LOQ	Pass
Dichlorvos	1	0.168	1	< LOQ	Pass	Pyrethrins Cinerin I	1	0.00908		< LOQ	N/A
Dimethoate	1	0.168	0.2	< LOQ	Pass	Pyrethrins Jasmolin I	1	0.00636		< LOQ	N/A
Dimethomorph	1	0.168	1	< LOQ	Pass	Pyrethrins Pyrethrin I	1	0.0895		< LOQ	N/A
Ethoprophos	1	0.168	0.2	< LOQ	Pass	Pyridaben	1	0.168	0.2	< LOQ	Pass
Etofenprox	1	0.168	0.4	< LOQ	Pass	Spinetoram	1	0.168	1	< LOQ	Pass
Etoxazole	1	0.168	0.2	< LOQ	Pass	Spinosad			0.2	< LOQ	Pass
Fenhexamid	1	0.168	1	< LOQ	Pass	Spinosad A	1	0.136		< LOQ	N/A
Fenoxycarb	1	0.168	0.2	< LOQ	Pass	Spinosad D	1	0.0293		< LOQ	N/A
Fenpyroximate	1	0.168	0.4	< LOQ	Pass	Spiromesifen	1	0.168	0.2	< LOQ	Pass
Fipronil	1	0.168	0.4	< LOQ	Pass	Spirotetramat	1	0.168	0.2	< LOQ	Pass
Flonicamid	1	0.168	1	< LOQ	Pass	Spiroxamine	1	0.168	0.2	< LOQ	Pass
Fludioxonil	1	0.168	0.4	< LOQ	Pass	Tebuconazole	1	0.168	0.4	< LOQ	Pass
Hexythiazox	1	0.168	1	< LOQ	Pass	Thiacloprid	1	0.168	0.2	< LOQ	Pass
Imazalil	1	0.168	0.2	< LOQ	Pass	Thiamethoxam	1	0.168	0.2	< LOQ	Pass
Imidacloprid	1	0.168	0.4	< LOQ	Pass	Trifloxystrob- in	1	0.168	0.2	< LOQ	Pass
Indole-3-butyric acid	1	0.168	1	< LOQ	Pass						

Prepared By: k4gdmc  
Analysis Date: Aug 29, 2025 10:00:00 EDT

Analyzed By: k4gdmc  
Prep Weight: 0.5944 Grams

Reviewed By: k4gdmc  
Lab Batch #: NPM250067



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Larry Clement  
Quality Assurance Officer  
Aug 29, 2025



Chris Altomare  
Technical Director  
Aug 29, 2025



# Power x Cherry Paloma

## Residual Solvents

Testing Method: CTND-NY-SOP-R-001, CTND-NY-SOP-R-002: Residual Solvents by GC-MS

PASS

Analyte	Dilution	LOQ	Limit	Results	Status	Analyte	Dilution	LOQ	Limit	Results	Status
	1:n	ppm	ppm	ppm			1:n	ppm	ppm	ppm	
1,1,1,2-Tetrafluoroethane	1	190.000	1000	< LOQ	Pass	Dimethyl sulfoxide	1	1520.000	5000	< LOQ	Pass
1,1,1-Trichloroethane	1	75.900	1500	< LOQ	Pass	Ethanol	1	75.900	5000	< LOQ	Pass
1,2-Dichloroethane	1	7.590	5	< LOQ	Pass	Ethyl acetate	1	75.900	5000	< LOQ	Pass
2,2-Dimethylbutane	1	15.200		< LOQ	N/A	Ethyl ether	1	75.900	5000	< LOQ	Pass
2,3-Dimethylbutane	1	15.200		< LOQ	N/A	Heptane	1	75.900	5000	< LOQ	Pass
2-Methylbutane	1	25.300		< LOQ	N/A	Hexane	1	15.200		< LOQ	N/A
2-Methylpentane	1	15.200		< LOQ	N/A	Hexanes			290	< LOQ	Pass
2-Methylpropane	1	38.000		< LOQ	N/A	Methanol	1	75.900	3000	< LOQ	Pass
2-Propanol	1	75.900	5000	< LOQ	Pass	Neopentane	1	25.300		< LOQ	N/A
3-Methylpentane	1	15.200		< LOQ	N/A	o-Xylene	1	19.000		< LOQ	N/A
Acetone	1	75.900	5000	< LOQ	Pass	p- and m-Xylene	1	38.000		< LOQ	N/A
Acetonitrile	1	75.900	410	< LOQ	Pass	Pentane	1	25.300		< LOQ	N/A
Benzene	1	0.759	2	< LOQ	Pass	Pentanes			5000	< LOQ	Pass
Butane	1	38.000		< LOQ	N/A	Propane	1	75.900	5000	< LOQ	Pass
Butanes			5000	< LOQ	Pass	Toluene	1	75.900	890	< LOQ	Pass
Chloroform	1	0.759	60	< LOQ	Pass	Total xylenes			2170	< LOQ	Pass
Dichloromethane	1	75.900	600	< LOQ	Pass	Trichloroethylene	1	75.900		< LOQ	N/A

Prepared By: 38fef6  
Analysis Date: Aug 26, 2025 18:16:00 EDT

Analyzed By: 38fef6  
Prep Weight: 0.1317 Grams

Reviewed By: 38fef6  
Lab Batch #: NR250048

## Terpenes

Testing Method: CTND-NY-SOP-T-001, CTND-NY-SOP-T-002: Terpenes by GC-MS

PASS

Analyte	Dilution	LOQ	Limit	Results	Results	Analyte	Dilution	LOQ	Limit	Results	Results
	1:n	%	%	%	mg/g		1:n	%	%	%	mg/g
α-Bisabolol	1	0.0195		0.1002	1.0020	Fenchol	1	0.0195		0.0805	0.8050
α-Humulene	1	0.0195		0.0870	0.8700	γ-Terpinene	1	0.0195		< LOQ	< LOQ
α-Phellandrene	1	0.0195		< LOQ	< LOQ	Geraniol	1	0.0195		< LOQ	< LOQ
α-Pinene	1	0.0195		0.0386	0.3860	Guaiol	1	0.0195		< LOQ	< LOQ
α-Terpinene	1	0.0195		< LOQ	< LOQ	Isopulegol	1	0.0195		< LOQ	< LOQ
β-Caryophyllene	1	0.0195		0.3027	3.0270	Linalool	1	0.0195		0.1868	1.8680
β-Myrcene	1	0.0195		< LOQ	< LOQ	p-Cymene	1	0.0195		< LOQ	< LOQ
β-Pinene	1	0.0195		0.0583	0.5830	Terpineol	1	0.0195		0.0812	0.8120
Camphene	1	0.0195		< LOQ	< LOQ	Terpinolene	1	0.0195		< LOQ	< LOQ
Caryophyllene Oxide	1	0.0195		< LOQ	< LOQ	trans-β-Farnesene	1	0.0195		< LOQ	< LOQ
cis-β-Ocimene	1	0.0055		< LOQ	< LOQ	trans-β-Ocimene	1	0.0131		< LOQ	< LOQ
d-Limonene	1	0.0195		0.2349	2.3490	trans-Nerolidol	1	0.0195		< LOQ	< LOQ
Δ <sup>3</sup> -Carene	1	0.0195		< LOQ	< LOQ	Valencene	1	0.0195		< LOQ	< LOQ
Eucalyptol	1	0.0195		< LOQ	< LOQ						
<b>Total Terpenes</b>			<b>11.5</b>	<b>1.1702</b>	<b>11.7020</b>	<b>Total Terpenes</b>			<b>11.5</b>	<b>1.1702</b>	<b>11.7020</b>

Prepared By: dcab3b  
Analysis Date: Aug 26, 2025 12:27:00 EDT

Analyzed By: dcab3b  
Prep Weight: 0.1025 Grams

Reviewed By: dcab3b  
Lab Batch #: NT250077

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Definitions and Equations: Total THC = THCa\*0.877 + Δ8-THC + Δ9-THC + Δ10-THC, Δ10-THC = 9R-Δ10-THC + 9S-Δ10-THC, Total CBD = CBDA\*0.877 + CBD, Total Cannabinoids = All analytes summed excluding the isomers 9R-Δ10-THC and 9S-Δ10-THC, LOQ = Limit of Quantification, LOD = Limit of Detection. This report, and all results within, relates only to the items tested, calibrated or sampled, and may not be reproduced without written approval from CTND. All methods and results used conform to the NYS OCM regulations and standards. For bulk flower and plant forms, phytocannabinoids are corrected for moisture content and reported on a dry weight basis. Sampling & Transportation SOP: CTND-NY-SOP-SM-001



# Power x Cherry Paloma

## Water Activity

Testing Method: CTND-NY-SOP-W-001: Water Activity

**PASS**

Analyte	Limit	Results	Status
Water Activity	0.65 Aw	0.54 Aw	Pass

Prepared By: dcab3b  
Analysis Date: Aug 28, 2025 09:40:00 EDT

Analyzed By: dcab3b  
Prep Weight: Grams

Reviewed By: dcab3b  
Lab Batch #: NW250046

Regulatory Compliance Testing



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