Carmellow Kush

Sample ID: 2508EXL4370.17978 Produced: Client Strain: Carmellow Kush Collected: **HSP** Matrix: Plant Received: Lic.#

Completed: 08/28/2025 Type: Flower - Cured 516 D River Hwy #351 Batch#: 2025Q3CKH Mooresville, NC 28117 Sample Size: ; Batch:



Summary

Test Date Tested Result Batch Pass Cannabinoids Complete Foreign Matter 08/24/2025 Pass Heavy Metals Pass Microbials **Pass** Mycotoxins **Pass GCMS** Pesticides Pass **LCMS Pesticides** Pass

Complete Cannabinoids

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Total THC

0.158%

Total CBD

23.633%

Total Cannabinoids

Analyte	LOD	LOQ	Result	Result	
	mg/g	mg/g	%	mg/g	
CBC	0.009	0.025	ND	ND	
CBD	0.025	0.050	0.1578	1.578	
CBDa	0.019	0.050	ND	ND	
CBG	0.025	0.050	0.0984	0.984	
CBN	0.009	0.025	1.3588	13.588	
∆8-THC	0.019	0.050	ND	ND	
∆9-THC	0.019	0.050	0.2577	2.577	
ГНСа	0.013	0.025	24.8119	248.119	
THCV	0.025	0.050	ND	ND	
Total THC			22.018	220.177	
Total CBD			0.158	1.578	
Total CBG			0.098	0.984	
Total			23.633	236.327	

Date Tested:

Total THC = THCa * $0.877 + \Delta 9$ -THC + $\Delta 8$ THC; Total CBD = CBDa * 0.877 + CBD; Total CBG = CBGa * 0.877 + CBD. Total Cannabinoids = Total THC + Total CBD + Total CBG + minor cannabinoids. Cannabinoids: HPLC, SOP-004 Water Activity: Water Activity Meter, SOP-012 Moisture Content: Moisture Analyzer, SOP-011 Foreign Matter: Visual Inspection, SOP-001

Accreditation #128081

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Lab Director 08/28/2025

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0.039

0.062

0.097

0.039

ND

ND

Pass

Pass

Carmellow Kush

Parathion Methyl

Pentachloronitrobenzene (Quintozene)

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GC Pesticides					Pass
Analyte	LOD	LOQ	Limit	Mass	Status
Captan	μg/g 0.054	μg/g 0.097	μg/g 0.7	μg/g ND	Pass
Chlordane (trans + cis) Chlorfenapyr	0.058 0.056	0.098 0.097	0.058 0.056	ND ND	Pass Pass
Cyfluthrin Cypermethrin	0.052 0.054	0.097 0.097	2	ND ND	Pass Pass

Mycotoxins **Pass**

Analytes	LOD	LOQ	Limit	Conc.	Status
	μ <mark>g/k</mark> g	μg/kg	µg/kg	μg/kg	
Aflatoxin B1	4.0000	5.0000		ND	Tested
Aflatoxin B2	4.0000	5.0000		ND	Tested
Aflatoxin G1	4.0000	5.0000		ND	Tested
Aflatoxin G2	4.0000	5.0000		ND	Tested
Ochratoxin A	10.0000	16.0000	20	ND	Pass
Total Aflatovins			20	ND	Pacc

Microbials **Pass**

Analyte	Limit Detected / Not Detected	Status
	RFU/g	
Aspergillus flavus	0 Not Detected	Pass
Aspergillus fumigatus	0 Not Detected	Pass
Asper <mark>gil</mark> lus niger	0 Not Detected	Pass
Aspergillus terreus	0 Not Detected	Pass
Shiga toxin-producing E. Coli	0 Not Detected	Pass
Salmonella SPP	0 Not Detected	Pass

Heavy Metals **Pass**

LOD	LOQ	Limit	Conc.	Status
PPM	PPM	PPM	PPM	
0.0150	0.05	0.2	ND	Pass
0.0113	0.05	0.2	ND	Pass
0.00615	0.05	0.5	ND	Pass
0.00126	0.005	0.1	ND	Pass
	PPM 0.0150 0.0113 0.00615	PPM PPM 0.0150 0.05 0.0113 0.05 0.00615 0.05	PPM PPM PPM 0.0150 0.05 0.2 0.0113 0.05 0.2 0.00615 0.05 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0	PPM PPM PPM PPM 0.0150 0.05 0.2 ND 0.0113 0.05 0.2 ND 0.00615 0.05 0.5 ND

GCMS Date Tested: Pesticides: GC-MS/MS. GCMS Method SOP-006 LCMS Date Tested:

Mycotoxins Footnote: Mycotoxins: LC-MS/MS, LCMS Method LCP-SOP-001 Microbial Date Tested:

Microbials Footnote: Microbial: SOP-010 RFU = Relative Fluorescence Units

Heavy Metals Date Tested: Heavy Metals: Heavy Metals: ICP-MS, SOP-007

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Scott Robertson Lab Director 08/28/2025

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Carmellow Kush

Sample ID: 2508EXL4370.17978Produced:ClientStrain: Carmellow KushCollected:HSPMatrix: PlantReceived:Lic.#

Type: Flower - Cured Completed: 08/28/2025 516 D River Hwy #351
Sample Size: ; Batch: Batch#: 2025Q3CKH Mooresville, NC 28117

LC Pesticides Pass

Analyte	LOD	LOQ	Limit	Result	Status	Analyte	LOD	LOQ	Limit	Result	Status
	µg/g	µg/g	µg/g	μg/g			µg/g	µg/g	µg/g	μg/g	
Ab <mark>am</mark> ectin	0.043	0.097	0.1	ND	Pass	Imazalil	0.029	0.097	0.029	ND	Pass
Ace <mark>ph</mark> ate	0.019	0.097	0.1	ND	Pass	Imidacloprid	0.021	0.097	5	ND	Pass
Aceq <mark>ui</mark> nocyl	0.031	0.097	0.1	ND	Pass	Kresoxim Methyl	0.045	0.097	0.1	ND	Pass
Aceta <mark>mi</mark> prid	0.023	0.097	0.1	ND	Pass	Malathion	0.027	0.097	0.5	ND	Pass
Aldicar <mark>b</mark>	0.029	0.097	0.029	ND	Pass	Metalaxyl	0.029	0.097	2	ND	Pass
Azoxyst <mark>ro</mark> bin	0.025	0.097	0.1	ND	Pass	Methiocarb	0.029	0.097	0.029	ND	Pass
Bifenazat <mark>e</mark>	0.031	0.097	0.1	ND	Pass	Methomyl	0.029	0.097	1	ND	Pass
Bifenthrin	0.033	0.097	3	ND	Pass	Mevinphos	0.033	0.1	0.033	ND	Pass
Boscalid	0.021	0.097	0.1	ND	Pass	Myclobutanil	0.047	0.097	0.1	ND	Pass
Carbaryl	0.025	0.097	0.5	ND	Pass	Naled	0.033	0.097	0.1	ND	Pass
Carbofuran	0.033	0.097	0.033	ND	Pass	Oxamyl	0.021	0.097	0.5	ND	Pass
Chlorantraniliprole	0.025	0.097	10	ND	Pass	Paclobutrazol	0.027	0.097	0.027	ND	Pass
Chlorpyrifos	0.019	0.097	0.019	ND	Pass	Permethrin (trans + cis)	0.033	0.1	0.5	ND	Pass
Clofentezine	0.035	0.097	0.1	ND	Pass	Phosmet	0.051	0.097	0.1	ND	Pass
Coumaphos	0.039	0.097	0.039	ND	Pass	Piperonyl Butoxide	0.037	0.097	3	ND	Pass
Daminozide	0.019	0.097	0.019	ND	Pass	Prallethrin	0.047	0.097	0.1	ND	Pass
Diazinon	0.031	0.097	0.1	ND	Pass	Propiconazole	0.023	0.097	0.1	ND	Pass
Dichlorvos	0.06	0.097	0.06	ND	Pass	Propoxur	0.027	0.097	0.027	ND	Pass
Dimethoate	0.027	0.097	0.027	ND	Pass	Pyrethrins (Cinerin + Jasmolin + Pyrethrin)	0.0133	0.04	0.5	ND	Pass
Dimethomorph (I + II)	0.033	0.1	2	ND	Pass	Pyridaben	0.021	0.097	0.1	ND	Pass
Ethoprophos	0.023	0.097	0.023	ND	Pass	Spinetoram (J + L)	0.033	0.1	0.1	ND	Pass
Etofenprox	0.041	0.097	0.041	ND	Pass	Sp <mark>ino</mark> syn (A + D)	0.033	0.1	0.1	ND	Pass
Etoxazole	0.027	0.097	0.1	ND	Pass	Spi <mark>ro</mark> mesifen	0.047	0.097	0.1	ND	Pass
Fenhexamid	0.031	0.097	0.1	ND	Pass	Spirotetramat	0.019	0.097	0.1	ND	Pass
Fenoxycarb	0.041	0.097	0.041	ND	Pass	Spiroxamine Spiroxamine	0.025	0.097	0.025	ND	Pass
Fenpyroximate	0.023	0.097	0.1	ND	Pass	Te <mark>b</mark> uconazole	0.027	0.097	0.1	ND	Pass
Fipronil	0.037	0.097	0.037	ND	Pass	Thi <mark>ac</mark> loprid	0.033	0.097	0.033	ND	Pass
Flonicamid Fludioxonil	0.039	0.097	0.1	ND ND	Pass	Thia <mark>m</mark> ethoxam	0.027	0.097	5	ND	Pass Pass
	0.029				Pass	Trifloxystrobin	0.037	0.097	0.1	ND	Pass
Hexythiazox	0.043	0.097	0.1	ND	Pass						

LCMS Date Tested:
Pesticides: LC-MS/MS. LCMS Method SOP-005









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