



Certificate of Analysis

PASSED

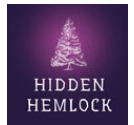


Batch #: Funk Bomb 022426
Production Method: Cured
Servings: 1
Metric Package #:
1A40A0300007EF5000005393
Metric Source Package #:
1A40A0300007EF5000005387

Lab ID: NA60309008-002
Ordered: 03/03/26
Sampled Date: 03/09/26
Sample Size: 7 gram
Completed: 03/13/26
Manifest #: 0003198544











Hidden Hemlock

109 Apremont Way, Unit 9
Westfield, MA, 01085, US
www.hidden-hemlock.com
License #: MB281355



SAFETY RESULTS

MISC.

									
Pesticide PASSED	Heavy Metals PASSED	Microbial PASSED	Mycotoxins PASSED	Solvents NOT TESTED	Filtration/Foreign Material NOT TESTED	Water Activity NOT TESTED	Moisture Content NOT TESTED	Vitamin E NOT TESTED	Terpenes TESTED

Cannabinoid **PASSED**



	TOTAL CANNABINOIDS	TOTAL TAC	TOTAL THC	TOTAL CBD	THCA	D9-THC	CBDA	CBD	CBDV	CBC	THCVA	THCV	CBGA	D8-THC	CBG	CBN
%	38.7115	33.9818	31.9349	ND	36.2450	1.4800	ND	ND	ND	ND	0.2285	ND	1.9795	ND	0.1105	ND
mg/g	387.1150	339.8178	319.3487	ND	362.4500	1.4800	ND	ND	ND	ND	2.2850	ND	19.7950	ND	1.1050	ND
LOD	0.1000	0.0001	0.1000	0.1000	0.1000	0.1000	0.1000	0.1000	0.1000	0.1000	0.1000	0.1000	0.1000	0.1000	0.1000	0.1000
LOQ	0.1000	0.0006	0.1000	0.1000	0.1000	0.1000	0.1000	0.1000	0.1000	0.1000	0.1000	0.1000	0.1000	0.1000	0.1000	0.1000
Qualifier	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%

Analyzed by: 1280, 735, 305, 990, 1172 **Weight:** 0.2064g **Extraction date:** 03/11/26 12:17:31 **Extracted by:** 735,1425

Analysis Method: SOP.T.30.031, SOP.T.40.031
Analytical Batch: NA026072POT
Instrument Used: NA-HPLC-003 (Potency - Flower) **Batch Date:** 03/08/26 14:41:39
Analyzed Date: 03/13/26 10:38:02


Dilution: 400
Reagent: 100724.03; 022526.23; 030725.01; 121925.08; 110325.R03; 110325.R04; 022726.R01; 030626.R01; 021126.R01
Consumables: 010924CK01; 9479291.114; 110125CH01; 04504082; 1008646012; 1008855823; 250406E; 220215E-15; GD250004; 2511221; 339114210
Pipette: NA-221 (P-10); NA-135 (P-200); NA-329 (Step)

Full spectrum cannabinoid analysis utilizing High Performance Liquid Chromatography with UV detection (HPLC-UV). (Method: SOP.T.30.031 for sample prep and Shimadzu High Sensitivity Method SOP.T.40.031 for analysis. LOQ for all cannabinoids is 0.5 mg/L). Total THC = d9THC + (THCA*0.877). Total CBD = CBD + (CBDA*0.877). Total Cannabinoids = Total of all available cannabinoids. THCVa is pending ISO accreditation.

Terpenes **TESTED**

ANALYTES	LOD	LOQ	LIMIT	PASS/FAIL	RESULT (%)	(MG/G)	QUALIFIER
TOTAL TERPENES	0.020	0.020		TESTED	1.732	17.320	
LIMONENE	0.020	0.020		TESTED	0.770	7.700	
LINALOOL	0.020	0.020		TESTED	0.257	2.570	
BETA-MYRCENE	0.020	0.020		TESTED	0.181	1.810	

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Margaret Teasdale
Lab Director
Signature: 
State License # IL281349
ISO 17025
Accreditation # 97164
Signature: _____
03/13/26
Laboratory License #: IL281349



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Westfield, MA, 01085, US
www.hidden-hemlock.com
License #: MB281355

Sample: NA60309008-002

Batch #: Funk Bomb 022426
Seed to sale: 1A40A0300007EF5000005393

Ordered: 03/03/26
Sampled: 03/09/26
Completed: 03/13/26

PASSED



Terpenes

TESTED

ANALYTES	LOD	LOQ	LIMIT	PASS/FAIL	RESULT (%)	(MG/G)	QUALIFIER
GUAJOL	0.020	0.020		TESTED	0.116	1.160	
BETA-PINENE	0.020	0.020		TESTED	0.105	1.050	
BETA-CARYOPHYLLENE	0.020	0.020		TESTED	0.073	0.730	
ALPHA-PINENE	0.020	0.020		TESTED	0.064	0.640	
ALPHA-TERPINEOL	0.020	0.020		TESTED	0.059	0.590	
FENCHYL ALCOHOL	0.020	0.020		TESTED	0.054	0.540	
ALPHA-HUMULENE	0.020	0.020		TESTED	0.029	0.290	
FARNESENE	0.020	0.020		TESTED	0.024	0.240	
3-CARENE	0.020	0.020		TESTED	ND	ND	
BORNEOL	0.020	0.020		TESTED	ND	ND	
CAMPHENE	0.020	0.020		TESTED	ND	ND	
CAMPHOR	0.020	0.020		TESTED	ND	ND	
CARYOPHYLLENE OXIDE	0.020	0.020		TESTED	ND	ND	
CEDROL	0.002	0.020		TESTED	ND	ND	
EUCALYPTOL	0.020	0.020		TESTED	ND	ND	
FENCHONE	0.020	0.020		TESTED	ND	ND	
GERANIOL	0.020	0.020		TESTED	ND	ND	
GERANYL ACETATE	0.020	0.020		TESTED	ND	ND	
HEXAHYDROTHYMOL	0.020	0.020		TESTED	ND	ND	
ISOBORNEOL	0.020	0.020		TESTED	ND	ND	
ISOPULEGOL	0.020	0.020		TESTED	ND	ND	
NEROL	0.020	0.020		TESTED	ND	ND	
OCIMENE	0.020	0.020		TESTED	ND	ND	
PULEGONE	0.020	0.020		TESTED	ND	ND	
SABINENE	0.020	0.020		TESTED	ND	ND	
SABINENE HYDRATE	0.020	0.020		TESTED	ND	ND	
TERPINOLENE	0.020	0.020		TESTED	ND	ND	
VALENCENE	0.020	0.020		TESTED	ND	ND	
ALPHA-BISABOLOL	0.020	0.020		TESTED	ND	ND	
ALPHA-CEDRENE	0.020	0.020		TESTED	ND	ND	
ALPHA-PHELLANDRENE	0.020	0.020		TESTED	ND	ND	
ALPHA-TERPINENE	0.020	0.020		TESTED	ND	ND	
CIS-NEROLIDOL	0.020	0.020		TESTED	ND	ND	
GAMMA-TERPINENE	0.020	0.020		TESTED	ND	ND	
P-CYMENE	0.020	0.020		TESTED	ND	ND	
TRANS-NEROLIDOL	0.020	0.020		TESTED	ND	ND	

Analyzed by: 623, 990, 1172 **Weight:** 0.5257g **Extraction date:** 03/11/26 14:12:03 **Extracted by:** 623

Analysis Method : SOP.T.30.064.MA, SOP.T.40.064.MA
Analytical Batch : NA026036TER
Instrument Used : NA-GCMS-004 (Terpenes) **Batch Date :** 03/07/26 08:35:11
Analyzed Date : 03/13/26 10:38:12

Dilution : 10
Reagent : 011326.32; 030725.01; 010626.05; 030426.R20
Consumables : 010924CK01; 9291.043; 9479291.114; 250821-634-A; 04504082; IP250.077; 1008855823; 1008897313; GD250004; 339114210
Pipette : NA-014 (P-200); NA-021 (P-20); NA-280 (Dispenser); NA-137 (P-1000)

Terpenoid profile screening is performed using Terpene sample preparation SOP.T.30.064.MA and analyzed using a GC-MS using Method SOP.T.40.064.MA which can screen for 39 terpenes. *p-cymene is not an accredited analyte.



Pesticide

PASSED

ANALYTES	UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
BIFENTHRIN	ppb	2.240	10.000	10	PASS	ND	

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Margaret Teasdale

Lab Director

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www.hidden-hemlock.com
License #: MB281355

Sample: NA60309008-002

Batch #: Funk Bomb 022426
Seed to sale: 1A40A0300007EF5000005393

Ordered: 03/03/26
Sampled: 03/09/26
Completed: 03/13/26

PASSED



Pesticide

PASSED

ANALYTES	UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
BIFENAZATE	ppb	2.460	10.000	10	PASS	ND	
ETOXAZOLE	ppb	1.790	10.000	10	PASS	ND	
IMAZALIL	ppb	3.050	10.000	10	PASS	ND	
IMIDACLOPRID	ppb	1.860	10.000	10	PASS	ND	
MYCLOBUTANIL	ppb	2.900	10.000	10	PASS	ND	
SPIROMESIFEN	ppb	2.970	10.000	10	PASS	ND	
TRIFLOXYSTROBIN	ppb	1.560	10.000	10	PASS	ND	
CYLUTHRIN	ppb	3.750	10.000	10	PASS	ND	

Analyzed by: 1241, 139, 990, 1172 Weight: 0.4402g Extraction date: 03/11/26 16:08:43 Extracted by: 795

Analysis Method : SOP.T.40.104.MA
 Analytical Batch : NA026055PES
 Instrument Used : NA-LCMS-003 (Pesticides) Batch Date : 03/08/26 10:14:57
 Analyzed Date : 03/13/26 10:37:13

Dilution : 12.5
 Reagent : 030826.R01; 030725.01; 012926.R16; 030426.R02; 041223.11; 030926.R14; 030126.R07; 030126.R06; 030126.R05; 021626.R01
 Consumables : MO00250508054; 9479291.114; 250821-634-A; 1008855823; 1008897313; GD250004; USEEN02615; USEEZ04491
 Pipette : NA-202 (P-200); NA-026 (Dispenser); NA-285 (P-20); NA-307 (P-1000)

Pesticide screen is performed using LC-MS and GC-MS which can screen down to below single digit ppb concentrations for regulated Pesticides. Currently we analyze for 9 Pesticides. (Method: SOP.T.40.104.MA - Pesticides and Mycotoxins Analysis via LC-MSMS and SOP.T40.154.MA - Volatile Pesticide Analysis via GC-MSMS).

Analyzed by: 735, 990, 1172 Weight: 0.4402g Extraction date: 03/11/26 16:08:43 Extracted by: 795

Analysis Method : SOP.T.40.154.MA, SOP.T.40.151.MA
 Analytical Batch : NA026128VOL
 Instrument Used : NA-GCMS-007 (Volatile Pesticide) Batch Date : 03/11/26 16:30:11
 Analyzed Date : 03/13/26 10:38:20

Dilution : 12.5
 Reagent : 030826.R01; 030725.01; 012926.R16; 030426.R02; 041223.11; 030926.R14
 Consumables : MO00250508054; 9479291.114; 250821-634-A; 1008855823; 1008897313; GD250004
 Pipette : NA-202 (P-200); NA-026 (Dispenser); NA-285 (P-20); NA-307 (P-1000)

Testing for agricultural agents is performed utilizing Liquid Chromatography Triple-Quadrupole Mass Spectrometry and Gas Chromatography Triple-Quadrupole Mass Spectrometry in accordance with F.S. Rule 64ER20-39.



Microbial

PASSED

ANALYTES	UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
TOTAL COLIFORMS	cfu/g	10	10	1000	PASS	ND	
TOTAL VIABLE AEROBIC BACTERIA	cfu/g	10	10	100001	PASS	ND	
BILE TOLERANT GRAM NEGATIVE BACTERIA	cfu/g	10	10	1000	PASS	ND	
TOTAL YEAST AND MOLD	cfu/g	100	100	10000	PASS	450	
ESCHERICHIA COLI SPECIFIC GENE					PASS	Not Present	
SALMONELLA SPECIFIC GENE					PASS	Not Present	

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Lab Director



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Signature
03/13/26
Laboratory License #:
IL281349



16 Tech Circle, Suite 201
Natick, MA, 01760, US
(401) 219-1491

Kaycha Labs

M00004243142: Funk Bomb Buds
Strain: Funk Bomb
Matrix: Plant Material
Classification: Raw Plant Material
Type: Flower-Cured



Certificate of Analysis

Pages 4 of 5

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License #: MB281355

Sample: NA60309008-002

Batch #: Funk Bomb 022426
Seed to sale: 1A40A0300007EF5000005393

Ordered: 03/03/26
Sampled: 03/09/26
Completed: 03/13/26

PASSED

	Microbial	PASSED
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ANALYTES	UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
Analyzed by: 388, 990, 1172 Weight: 0.9513g Extraction date: 03/10/26 12:08:26 Extracted by: 388 Analysis Method: SOP.T.40.056C, SOP.T.40.209.MA, SOP.T.40.206.MA Analytical Batch: NA026087MIC Instrument Used: NA-PCR-001 (Microbial) Analyzed Date: 03/13/26 10:36:58 Batch Date: 03/09/26 14:52:01 Dilution: 900 Reagent: N/A Consumables: 418325174D; 8847202-2441; 08/09/22; BEL-13166-0001; 01426011; 250821-634-A; 110125CH01; 021506; 377508; 2560608; 29219028; X002BSD8L8D; 3110; 540563; 25494; 0002525; 0002555; 7589001006; WO4586; WO4454; WO4959; 0002056; 0002044; 0002176; 0001425; 0002057; WO4956; WO4316; WO3882; WO4135; 7810003100; 0002302; 0001989; WO5024; WO4768; 0002094; 0002093; 0000652134; 0000652115; 0000630117; 1010667926; 1010204253; 1010792277; 1010818394 Pipette: NA-001 (P-20, micro); NA-008 (P-10, micro); NA-011 (P-1000, Micro); NA-007 (P-200, micro); NA-003 (P-10 multi, micro); NA-006 (P-200, micro); NA-004 (P-100 multi); NA-010 (P-1000, micro); NA-005 (P-200, micro); NA-002 (P-100 multi, micro); NA-164 (P-10, micro); NA-200 (P-300 multi, micro); NA-208 (P-200, micro); NA-208A (P-1000); NA-207 (P-20, micro); NA-206 (P-20, micro); NA-206A (P-200, micro); NA-207A (P-1000, micro); NA-318 (P-1000, micro); NA-331 (p-100 multi-channel, micro); NA-333 micro bottle top dispenser							
Microbiological testing for Fungal and Bacterial Identification via Polymerase Chain Reaction (PCR) method consisting of sample DNA amplified via tandem Polymerase Chain Reaction (PCR) as a crude lysate which avoids purification. (Method SOP.T.40.056C.MA) If a pathogenic Escherichia Coli or Salmonella is detected in 1g of a sample, the sample fails the microbiological-impurity testing.							

	Mycotoxins	PASSED
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ANALYTES	UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
AFLATOXIN B1	ppb	2.010	5.000	20	PASS	ND	
AFLATOXIN B2	ppb	1.960	5.000	20	PASS	ND	
AFLATOXIN G1	ppb	1.820	5.000	20	PASS	ND	
AFLATOXIN G2	ppb	2.100	5.000	20	PASS	ND	
OCHRATOXIN A	ppb	2.190	5.000	20	PASS	ND	
TOTAL AFLATOXINS	ppb	1.820	5.000	20	PASS	ND	
Analyzed by: 139, 990, 1172 Weight: 0.4402g Extraction date: 03/11/26 16:08:43 Extracted by: 795 Analysis Method: SOP.T.40.104.MA Analytical Batch: NA026127MYC Instrument Used: NA-LCMS-003 (MYC) Analyzed Date: 03/13/26 10:37:06 Batch Date: 03/11/26 16:29:10 Dilution: 12.5 Reagent: 030826.R01; 030725.01; 012926.R16; 030426.R02; 041223.11; 030926.R14; 030126.R07; 030126.R06; 030126.R05; 021626.R01 Consumables: M000250508054; 9479291.114; 250821-634-A; 1008855823; 1008897313; GD250004; USEEN02615; USEEZ04491 Pipette: NA-202 (P-200); NA-026 (Dispenser); NA-285 (P-20); NA-307 (P-1000)							
Aflatoxins B1, B2, G1, G2, and Ochratoxins A testing using LC-MS. (Method: SOP.T40.104.MA Pesticides and Mycotoxins Analysis via LC-MS/MS. LOQ 20 ppb). Total Aflatoxins (Aflatoxin B1, B2, G1, G2) must be <20 µg/Kg. Ochratoxins must be <20 µg/Kg.							

	Heavy Metals	PASSED
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ANALYTES	UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
ARSENIC	ppb	6.720	10.000	200	PASS	ND	
CADMIUM	ppb	9.260	10.000	200	PASS	66.063	
MERCURY	ppb	3.400	5.000	100	PASS	ND	
LEAD	ppb	8.850	10.000	500	PASS	ND	

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Kaycha Labs

M00004243142: Funk Bomb Buds
Strain: Funk Bomb
Matrix: Plant Material
Classification: Raw Plant Material
Type: Flower-Cured



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Pages 5 of 5

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Sample: NA60309008-002

Batch #: Funk Bomb 022426
Seed to sale: 1A40A0300007EF5000005393

Ordered: 03/03/26
Sampled: 03/09/26
Completed: 03/13/26

PASSED

	Heavy Metals	PASSED
--	---------------------	---------------

ANALYTES	UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER		
Analyzed by: 1391, 990, 1172 Analysis Method : SOP.T.30.084.MA, SOP.T.40.084.MA Analytical Batch : NA026044HEA Instrument Used : NA-ICPMS-001,NA-ICPMS-002 Analyzed Date : 03/13/26 10:36:36	Weight: 0.3697g		Extraction date: N/A			Extracted by: 1391			
Dilution : 50 Reagent : 062824.02; 062824.03; 020826.01; 012926.R06; 022626.R12; 061025.10; 022726.01; 040325.01; 070224.01; 030725.01 Consumables : L205125M; 13212; 110125CH01; 1008855823; GD250004; 179436 Pipette : NA-012 (P-200); NA-214 Bottle Top Dispenser (nitric acid); NA-125 (5mL); NA-255 (10mL Dispensette, HCL)				Batch Date : 03/07/26 13:13:28					

Heavy Metals screening is performed using ICP-MS (Inductively Coupled Plasma - Mass Spectrometer) which can screen down to below single digit ppb concentrations for regulated heavy metals using Method SOP.T.30.084.MA Sample Preparation for Heavy Metals Analysis via ICP-MS and SOP.T.40.084.MA Heavy Metals Analysis via ICP-MS.

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