



License #: MMTC-2019-0018
Order #: 86300
Retail Batch #: F13-BZ161202311080006-PRL



CERTIFICATE OF ANALYSIS
ISO/IEC: 17025:2017 Accreditation #: 103104
License #: CMTL-0004

Order Information

Order #: 86300
Order Name: Headz - Bazooka 161 - Indoor - Joint - 0.75g
Retail Batch #: F13-BZ161202311080006-PRL
Received: 04/05/2024 17:19:58
Complete: 04/08/2024 19:29:38

Harvest/Lot ID: F13-BZ161202311080006-PRL
BZ161202311080006-PRL

Seed-to-Sale #: F13-

Batch Information

Create Date: 04/03/2024
Exp. Date: 04/03/2025
Size: 675
Total Qty.: 900
Matrix: Pre-Roll
Pickup Weight: 25.5 g

MMTC Information

Cultivation Facility: Deland Facility
Processing Facility: Deland Facility
Cultivar(s): Bazooka 161

COMPLIANCE FOR RETAIL

CANNABINOID PROFILE TESTED	LABEL CLAIM NOT APPLICABLE	MICROBIAL ANALYSIS PASS
RESIDUAL SOLVENTS NOT TESTED	AGRICULTURAL AGENTS PASS	HEAVY METAL ANALYSIS PASS
TERPENES TOTAL TESTED	MOISTURE ANALYSIS PASS	WATER ACTIVITY PASS
FILTH & FOREIGN MATERIAL ANALYSIS PASS	HOMOGENEITY NOT TESTED	MYCOTOXIN ANALYSIS PASS



18.6045 %
Total THC

0.0000 %
Total CBD

21.4001 %
Total Cannabinoids

Diana Asensio, M.S.

Lab Director



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Sample Prep

Tech: 4090
 SOP: 418
 Batch Number: 62626
 Batch Date: 04/05/2024 13:46:04

Sample Analysis

Date/Time: 04/08/2024 18:35:27
 Tech: 1012
 SOP: 417
 Final Weight: 0.5147 g
 Volume: 40 ml

CANNABINOID PROFILE
 HPLC-DAD **TESTED**

18.6045 % Total THC	139.534 mg THC Per Unit	139.534 mg THC Per Pkg
ND Total CBD	ND CBD Per Unit	ND CBD Per Pkg
21.4001 % Total Cannabinoids	160.500 mg Cannabinoids Per Unit	160.500 mg Cannabinoids Per Pkg

Cannabinoid Potency

ANALYTE	LOD/LOQ (mg/g)	DIL.	ACTUAL %	DRY WT. %	MG/G	MG/UNIT	MG/PACKAGE	LABEL CLAIM (mg)	% LABEL VAR.
CBC	0.129/0.3908	51	<LOQ	<LOQ	<LOQ	<LOQ	<LOQ	--	--
CBD	0.129/0.3908	51	ND	ND	ND	ND	ND	--	--
CBDA	0.129/0.3908	51	ND	ND	ND	ND	ND	--	--
CBDV	0.129/0.3908	51	ND	ND	ND	ND	ND	--	--
CBG	0.129/0.3908	51	0.057	0.066	0.567	0.425	0.425	--	--
CBGA	0.129/0.3908	51	0.331	0.384	3.306	2.479	2.479	--	--
CBN	0.129/0.3908	51	ND	ND	ND	ND	ND	--	--
d8-THC	0.129/0.3908	51	ND	ND	ND	ND	ND	--	--
d9-THC	0.129/0.3908	51	1.433	1.663	14.328	10.746	10.746	--	--
THCA	0.129/0.3908	51	19.580	22.720	195.800	146.850	146.850	--	--
THCV	0.129/0.3908	51	ND	ND	ND	ND	ND	--	--

mg/unit = 0.75 (g) per unit x cannabinoid concentration (mg/g)
 Dry Weight % = Wet % / ((100 - Moisture Value) / 100)
 Total THC = THC + (0.877 x THCA) and Total CBD = CBD + (0.877 x CBDA)
 ND = Not Detected, NT = Not Tested, <LOQ = Below Limit of Quantitation

CANNABINOID TOTALS	ACTUAL %	DRY WEIGHT %	MG/G	MG/UNIT	MG/PACKAGE
Total THC	18.604	21.588	186.045	139.534	139.534
Total CBD	ND	ND	ND	ND	ND
Total Cannabinoids	21.400	24.832	214.001	160.500	160.500

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Agricultural Agents

GC-MS/MS

PASS

Sample Prep

Tech: 4090
 SOP: 402
 Batch Number: 62620
 Batch Date: 04/04/2024 15:43:52

Sample Analysis

Date/Time: 04/08/2024 16:10:59
 Tech: 3445
 SOP: 402
 Final Weight: 0.501 g
 Volume: 10 ml

ANALYTE	LOD/LOQ (ppm)	DIL.	ACTION LEVEL (ppm)	RESULTS (ppm)
Captan	0.07/0.1	1	0.7	ND
Chlordane	0.01/0.1	1	0.1	ND
Chlorfenapyr	0.01/0.1	1	0.1	ND
Coumaphos	0.01/0.1	1	0.1	ND
Cyfluthrin	0.01/0.1	1	0.5	ND
Cypermethrin	0.01/0.1	1	0.5	ND
Methyl parathion	0.01/0.1	1	0.1	ND
Pentachloronitrobenzene	0.01/0.1	1	0.15	ND

MYCOTOXIN ANALYSIS

LC-MS/MS

PASS

Sample Prep

Tech: 4090
 SOP: 432
 Batch Number: 62628
 Batch Date: 04/05/2024 15:51:21

Sample Analysis

Date/Time: 04/08/2024 17:28:08
 Tech: 3445
 SOP: 424
 Final Weight: 0.1079 g
 Volume: 2.5 ml

ANALYTE	LOD/LOQ (ppb)	DIL.	ACTION LEVEL (ppb)	RESULTS (ppb)
Aflatoxin B1	2/10	1	20	ND
Aflatoxin B2	2/10	1	20	ND
Aflatoxin G1	2/10	1	20	ND
Aflatoxin G2	2/5	1	20	ND
Ochratoxin A	2/10	1	20	ND

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Agricultural Agents
 LC-MS/MS **PASS**

Sample Prep

Tech: 4090
 SOP: 432
 Batch Number: 62628
 Batch Date: 04/05/2024 15:51:21

Sample Analysis

Date/Time: 04/08/2024 17:28:08
 Tech: 3445
 SOP: 424
 Final Weight: 0.1079 g
 Volume: 2.5 ml

ANALYTE	LOD/LOQ (ppm)	DIL.	ACTION LEVEL(ppm)	RESULTS (ppm)	ANALYTE	LOD/LOQ (ppm)	DIL.	ACTION LIMIT(ppm)	RESULTS (ppm)
Abamectin B1a	0.002/0.035	1	0.1	ND	Imazalil	0.002/0.01	1	0.1	ND
Acephate	0.002/0.04	1	0.1	ND	Imidacloprid	0.002/0.002	1	0.4	ND
Acequinocyl	0.002/0.002	1	0.1	ND	Kresoxim-methyl	0.002/0.002	1	0.1	ND
Acetamiprid	0.002/0.002	1	0.1	ND	Malathion	0.01/0.04	1	0.2	ND
Aldicarb	0.002/0.01	1	0.1	ND	Metalaxyl	0.002/0.004	1	0.1	ND
Azoxystrobin	0.002/0.04	1	0.1	ND	Methiocarb	0.002/0.01	1	0.1	ND
Bifenazate	0.002/0.002	1	0.1	ND	Methomyl	0.002/0.002	1	0.1	ND
Bifenthrin	0.002/0.002	1	0.1	ND	Mevinphos	0.009/0.036	1	0.1	ND
Boscalid	0.01/0.05	1	0.1	ND	Myclobutanil	0.002/0.04	1	0.1	ND
Carbaryl	0.002/0.004	1	0.5	ND	Naled	0.002/0.01	1	0.25	ND
Carbofuran	0.002/0.01	1	0.1	ND	Oxamyl	0.002/0.002	1	0.5	ND
Chlorantraniliprole	0.002/0.01	1	1	ND	Paclobutrazol	0.002/0.004	1	0.1	ND
Chlormequat chloride	0.002/0.004	1	1	ND	Permethrins	0.002/0.01	1	0.1	ND
Chlorpyrifos	0.002/0.01	1	0.1	ND	Phosmet	0.002/0.002	1	0.1	ND
Clofentezine	0.002/0.002	1	0.2	ND	Piperonyl Butoxide	0.002/0.002	1	3	ND
Daminozide	0.01/0.04	1	0.1	ND	Prallethrin	0.002/0.01	1	0.1	ND
Diazinon	0.002/0.01	1	0.1	ND	Propiconazole	0.002/0.04	1	0.1	ND
Dichlorvos	0.002/0.04	1	0.1	ND	Propoxur	0.002/0.01	1	0.1	ND
Dimethoate	0.002/0.002	1	0.1	ND	Pyrethrins	0.001/0.013	1	0.5	ND
Dimethomorph	0.001/0.002	1	0.2	ND	Pyridaben	0.002/0.002	1	0.2	ND
Ethoprophos	0.002/0.01	1	0.1	ND	Spinetoram	0.001/0.003	1	0.2	ND
Etofenprox	0.002/0.002	1	0.1	ND	Spinosad	0.001/0.001	1	0.1	ND
Etoxazole	0.002/0.002	1	0.1	ND	Spiromesifen	0.002/0.002	1	0.1	ND
Fenhexamid	0.01/0.04	1	0.1	ND	Spirotetramat	0.002/0.01	1	0.1	ND
Fenoxycarb	0.002/0.004	1	0.1	ND	Spiroxamine	0.002/0.04	1	0.1	ND
Fenpyroximate	0.002/0.002	1	0.1	ND	Tebuconazole	0.01/0.04	1	0.1	ND
Fipronil	0.002/0.004	1	0.1	ND	Thiacloprid	0.002/0.002	1	0.1	ND
Flonicamid	0.002/0.01	1	0.1	ND	Thiamethoxam	0.002/0.01	1	0.5	ND
Fludioxonil	0.002/0.004	1	0.1	ND	Trifloxystrobin	0.002/0.002	1	0.1	ND
Hexythiazox	0.002/0.004	1	0.1	ND					

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TERPENES TOTAL
 GC-FID **TESTED (1.301 %)**

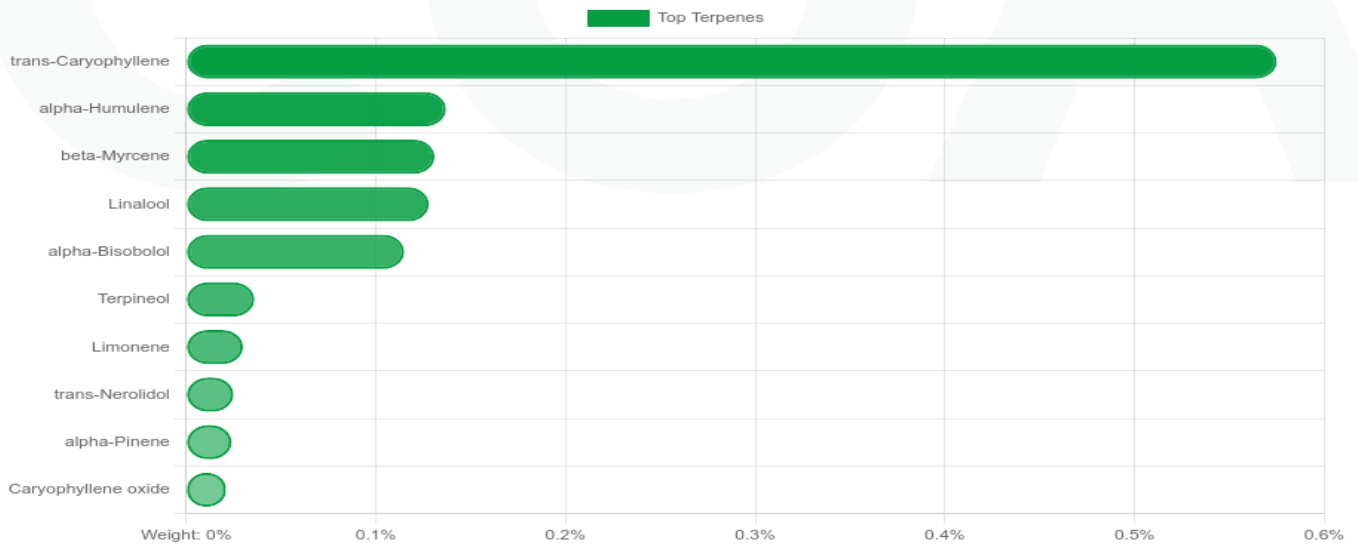
Sample Prep

Tech: 4090
 SOP: 421
 Batch Number: 62627
 Batch Date: 04/05/2024 15:48:55

Sample Analysis

Date/Time: 04/08/2024 18:15:49
 Tech: 3445
 SOP: 419
 Final Weight: 0.4123 g
 Volume: 10 ml

TERPENE	LOD/LOQ (%)	DIL.	RESULTS (%)	TERPENE	LOD/LOQ (%)	DIL.	RESULTS (%)
3-Carene	0.001/0.003	1	ND	Geraniol	0.001/0.003	1	ND
alpha-Bisobolol	0.001/0.003	1	0.115	Geranyl acetate	0.001/0.003	1	ND
alpha-Cedrene	0.001/0.003	1	0.010	Guaiol	0.001/0.003	1	0.003
alpha-Humulene	0.001/0.003	1	0.137	Hexahydrothymol	0.001/0.003	1	<LOQ
alpha-Pinene	0.001/0.003	1	0.024	Isoborneol	0.001/0.003	1	ND
alpha-Terpinene	0.001/0.003	1	ND	Isopulegol	0.001/0.003	1	ND
beta-Myrcene	0.001/0.003	1	0.131	Limonene	0.001/0.003	1	0.030
beta-Pinene	0.001/0.003	1	0.012	Linalool	0.001/0.003	1	0.128
Borneol	0.001/0.003	1	0.009	Nerol	0.001/0.003	1	ND
Camphene	0.001/0.003	1	<LOQ	p-Mentha-1,5-diene	0.001/0.003	1	ND
Camphor	0.001/0.003	1	<LOQ	Pulegone	0.001/0.003	1	ND
Caryophyllene oxide	0.001/0.003	1	0.021	Sabinene hydrate	0.001/0.003	1	ND
Cedrol	0.001/0.003	1	0.007	Terpineol	0.001/0.003	1	0.036
cis-Nerolidol	0.001/0.003	1	ND	Terpinolene	0.001/0.003	1	ND
cis-Ocimene	0.001/0.003	1	ND	trans-Caryophyllene	0.001/0.003	1	0.575
Eucalyptol	0.001/0.003	1	ND	trans-Nerolidol	0.001/0.003	1	0.025
Fenchone	0.001/0.003	1	<LOQ	trans-Ocimene	0.001/0.003	1	0.019
Fenchyl alcohol	0.001/0.003	1	0.019	Valencene	0.001/0.003	1	ND
gamma-Terpinene	0.001/0.003	1	ND				



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HEAVY METAL ANALYSIS
 ICP-MS **PASS**

Sample Prep

Tech: 3445
 SOP: 428
 Batch Number: 62639
 Batch Date: 04/08/2024 15:51:06

Sample Analysis

Date/Time: 04/08/2024 18:06:10
 Tech: 3445
 SOP: 428
 Final Weight: 0.2141 g
 Volume: 60 ml

ANALYTE	LOD/LOQ (ppb)	DIL.	ACTION LIMIT (ppb)	RESULTS (ppb)
Arsenic	20/75	1	200	ND
Cadmium	20/75	1	200	ND
Lead	20/75	1	500	ND
Mercury	20/75	1	200	ND

FILTH & FOREIGN MATERIAL ANALYSIS
 Result: **PASS**

Sample Prep and Analysis

Date/Time: 04/08/2024 10:54:37
 Tech: 4090
 SOP: 409
 Final Weight: 14.7793 g

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MICROBIAL ANALYSIS

PASS

Sample Prep

Tech: 4302 Batch Number: 62641
 SOP: 406 Batch Date: 04/08/2024 18:01:57

Sample Analysis

Date/Time: 04/08/2024 18:22:55 Final Weight: 1.0012 g
 Tech: 4302
 SOP: 406

ANALYTE	TEST METHOD	ALLOWABLE CRITERIA	ACTUAL RESULT	PASS/FAIL
Total yeast and mold	qPCR	< 100,000 CFU/g	45,829	PASS

Sample Prep

Tech: 4302 Batch Number: 62625
 SOP: 406 Batch Date: 04/05/2024 13:01:42

Sample Analysis

Date/Time: 04/08/2024 14:17:17 Final Weight: 1.0042 g
 Tech: 3358
 SOP: 406

ANALYTE	TEST METHOD	ALLOWABLE CRITERIA	ACTUAL RESULT	PASS/FAIL
Aspergillus flavus	qPCR	< 1 CFU/g	NOT DETECTED	PASS
Aspergillus fumigatus	qPCR	< 1 CFU/g	NOT DETECTED	PASS
Aspergillus niger	qPCR	< 1 CFU/g	NOT DETECTED	PASS
Aspergillus terreus	qPCR	< 1 CFU/g	NOT DETECTED	PASS

Sample Prep

Tech: 4302 Batch Number: 62625
 SOP: 406 Batch Date: 04/05/2024 13:01:42

Sample Analysis

Date/Time: 04/08/2024 14:12:49 Final Weight: 1.0042 g
 Tech: 3358
 SOP: 406

ANALYTE	TEST METHOD	ALLOWABLE CRITERIA	ACTUAL RESULT	PASS/FAIL
Salmonella	qPCR	< 1 CFU/g	NOT DETECTED	PASS
STEC e. coli	qPCR	< 1 CFU/g	NOT DETECTED	PASS

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TOTAL CONTAMINANT LOAD (TCL)*

PASS

Heavy Metals: ND ppm
Agricultural Agents: ND ppm
Total: ND ppm

* Present above the LOD but below the acceptable limit

WATER ACTIVITY

Water Activity Meter
Water: 0.460 Aw

Sample Prep and Analysis

Date/Time: 04/08/2024 11:01:05
Tech: 4090
SOP: 407
Final Weight: 1.0647 g

MOISTURE ANALYSIS

Moisture: **13.82 %**

Sample Prep and Analysis

Date/Time: 04/08/2024 11:10:48
Tech: 4090
SOP: 411
Final Weight: 0.304 g

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