

Certificate: 7138

Sixth Street Enterprises DBA: Curagreen/Flow Processing 1102 N. 21st Ave. Phoenix, AZ 85009 License #: 00000014DCHT00564851 Sample ID: 2407SMAZ0930.2786 Batch #: 07152024 RTLB



CERTIFICATE OF ANALYSIS

License #: 0000020LCVT89602592

FP Rainbow Tartz Bulk Live Badder (H)

Batch #: 07152024 RTLB Strain: Rainbow Tartz Parent Batch #: Production Method: Other Hydrocarbon Harvest Date: 07/02/2024 Received: 07/15/2024 Sample ID: 2407SMAZ0930.2786 Amount Received: 8.9 g Sample Type: Batter/Badder Sample Collected: 07/15/2024 14:35:00 Manufacture Date: 07/15/2024 Published: 07/19/2024



COMPLIANCE FOR RETAIL

Regulated Analytes



Ahmed Munshi

Technical Laboratory Director

AMunshi

Smithers CTS Arizona LLC 734 W Highland Avenue, 2nd Floor Phoenix, AZ 85013 (602) 806-6930







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(Cannabino)	id Profile	Sample Prep	Sample Analysis		
		Batch Date: 07/15/2024	Date: 07/16/2024		
HPLC	Tested	Batch Number: 1647	Sample Weight: 0.042 g Volume: 40 mL		

Analyte	LOD (mg/g)	LOQ (mg/g)	Dil.	Actual % (w/w)	mg/g	Qualifier
CBC	0.307	0.930	1	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
CBD	0.307	0.930	1	ND	ND	
CBDA	0.307	0.930	1	0.171	1.706	
CBDV	0.307	0.930	1	ND	ND	
CBG	0.307	0.930	1	ND	ND	
CBGA	0.307	0.930	1	2.078	20.776	
CBN	0.307	0.930	1	ND	ND	
d8-THC	0.307	0.930	1	ND	ND	
d9-THC	0.307	0.930	1	2.753	27.527	
THCA	0.307	0.930	1	81.181	811.814	
THCV	0.307	0.930	1	ND	ND	

Cannabinoid Totals	Actual % (w/w)	mg/g	Qualifier
Total THC	73.949	739.488	
Total CBD	0.150	1.496	
Total Cannabinoids	86.182	861.823	Q3

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

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Terpene Total

GC-FID

Tested (8.3020%)

Sample Prep

Batch Date: 07/16/2024 SOP: 419 Batch Number: 1651

Sample Analysis

Date: 07/17/2024 SOP: 419 - GC-FID Sample Weight: 0.403 g Volume: 10 mL

Analyte	LOD / LOQ (%)	Dil.	Results (%)	Qualifier	Analyte	LOD / LOQ (%)	Dil.	Results (%)	Qualifier
alpha-Bisabolol	0.0010 / 0.0030	1	0.1726	Q3	gamma-Terpinene	0.0010 / 0.0030	1	0.0136	Q3
alpha-Cedrene	0.0010 / 0.0030	1	ND	Q3	Geraniol	0.0010 / 0.0030	1	0.0104	Q3
alpha-Humulene	0.0010 / 0.0030	1	0.4944	Q3	Geranyl acetate	0.0010/0.0030	1	ND	Q3
alpha-Phellandrene	0.0010 / 0.0030	1	0.0293	Q3	Guaiol	0.0010 / 0.0030	1	0.0508	Q3
alpha-Pinene	0.0010 / 0.0030	1	0.2954	Q3	Hexahydrothymol	0.0010 / 0.0030	1	ND	Q3
alpha-Terpinene	0.0010 / 0.0030	1	0.0159	Q3	Isoborneol	0.0010 / 0.0030	1	ND	Q3
beta-Myrcene	0.0010 / 0.0030	1	0.6160	Q3	Isopulegol	0.0010 / 0.0030	1	ND	Q3
beta-Pinene	0.0010 / 0.0030	1	0.2543	Q3	Limonene	0.0010 / 0.0030	1	1.9385	Q3
Borneol	0.0010 / 0.0030	1	0.0393	Q3	Linalool	0.0010 / 0.0030	1	0.7941	Q3
Camphene	0.0010/0.0030	1	0.0505	Q3	Nerol	0.0010 / 0.0030	1	ND	Q3
Camphor	0.0010 / 0.0030	1	ND	Q3	Pulegone (+)	0.0010 / 0.0030	1	ND	Q3
3-Carene	0.0010/0.0030	1	0.0156	Q3	Sabinene Hydrate	0.0010/0.0030	1	0.0043	Q3
Caryophyllene oxide	0.0010 / 0.0030	1	0.0561	Q3	Terpineol	0.0010/0.0030	1	0.3386	Q3
Cedrol	0.0010 / 0.0030	1	0.0826	Q3	Terpinolene	0.0010 / 0.0030	1	0.4226	Q3
cis-Nerolidol	0.0010 / 0.0030	1	ND	Q3	trans-Caryophyllene	0.0010/0.0030	1	2.0514	Q3
cis-Ocimene	0.0010/0.0030	1	0.0039	Q3	trans-Nerolidol	0.0010/0.0030	1	0.0776	Q3
Fenchyl alcohol	0.0010 / 0.0030	1	0.2071	Q3	trans-Ocimene	0.0010/0.0030	1	0.2395	Q3
Eucalyptol	0.0010 / 0.0030	1	0.0067	Q3	Valencene	0.0010/0.0030	1	ND	Q3
Fenchone	0.0010 / 0.0030	1	0.0209	03					



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The product associated with this COA has been tested by Smithers CTS Arizona LLC, using validated state certified testing methodologies as required by Arizona state law. Testing results were obtained according to Smithers' quality assurance plan and requirements found in R9-17-404.03 and R9-17-404.04. This COA is governed by the terms and conditions listed on: https://www.smithers.com/arizona-terms-conditions

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Microbial Ana	llysis			
	Pass			
Batch Date: 07/16/2024	Sample Prep	Date: 07/17/2024	Sample Analysis	
SOP: 431.AZ Batch Number: 1650		SOP: 431.AZ - TEMPO Sample Weight: 1.092	(MPN) 2g	
Analyte	Allowable Criteria	Actual Result	Pass/Fail	Qualifier
E. coli	< 100 CFU/g	< 100 CFU/g	Pass	
Batch Date: 07/16/2024 SOP: 406.AZ Batch Number: 1649	Sample Prep	Date: 07/17/2024 SOP: 406.AZ - qPCR (M Sample Weight: 1.015	Sample Analysis	
Analyte	Allowable Criteria	Actual Result	Pass/Fail	Qualifier
Salmonella Batch Date: 07/16/2024 SOP: 406.AZ Batch Number: 1649	Not Detected in One Gram	Not Detected in One Gram Date: 07/17/2024 SOP: 406.AZ - qPCR (M Sample Weight: 1.015	Pass Sample Analysis IG)	
Analyte Aspergillus flavus	Allowable Criteria Not Detected in One Gram	Actual Result Not Detected in One Gram	Pass/Fail	Qualifier
Aspergillus fumigatus	Not Detected in One Gram	Not Detected in One Gram	Pass	

Aspergillus fumigatusNot Detected in One GramNot Detected in One GramPassAspergillus nigerNot Detected in One GramNot Detected in One GramPassAspergillus terreusNot Detected in One GramNot Detected in One GramPass

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Residual Solvents		Sample Prep	Sample Analysis		
		Batch Date: 07/16/2024	Date: 07/17/2024		
HS-GC-MS Pass		SOP: 405.AZ	SOP: 405.AZ - HS-GC-MS		
		Batch Number: 1648	Sample Weight: 0.053 g		

Analyte	LOD / LOQ (ppm)	Dil.	Action Limit (ppm)	Results (ppm)	Qualifier	Analyte	LOD / LOQ (ppm)	Dil.	Action Limit (ppm)	Results (ppm)	Qualifier
Acetone	62 / 189	1	1000	ND		Heptane	315 / 943	1	5000	ND	
Acetonitrile	26 / 77	1	410	ND		Hexanes	45 / 137	1	290	ND	
Benzene	0.13 / 0.38	1	2	ND		Isopropyl acetate	315 / 943	1	5000	ND	
Butanes	157 / 472	1	5000	604		Methanol	189 / 566	1	3000	ND	
Chloroform	4/11	1	60	ND		Pentanes	315 / 943	1	5000	ND	
Dichloromethane	38 / 113	1	600	ND		2-Propanol (IPA)	315 / 943	1	5000	ND	
Ethanol	315 / 943	1	5000	ND		Toluene	57 / 168	1	890	ND	
Ethyl acetate	315 / 943	1	5000	ND		Xylenes	274 / 819	1	2170	ND	
Ethyl ether	315 / 943	1	5000	ND							

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Heavy Metals		Sample Prep	Sample Analysis
meany metals		Batch Date: 07/16/2024 SOP: 428.AZ	Date: 07/16/2024 SOP: 428.AZ - ICP-MS
ICP-MS	Pass	Batch Number: 1652	Sample Weight: 0.246 g Volume: 6 mL

Analyte	LOD (ppm)	LOQ (ppm)	Dil.	Action Limit (ppm)	Results (ppm)	Qualifier
Arsenic	0.016	0.163	10	0.4	ND	
Cadmium	0.016	0.163	10	0.4	ND	
Lead	0.016	0.407	10	1	<loq< td=""><td></td></loq<>	
Mercury	0.016	0.081	10	0.2	ND	

Mycotoxin A	nalysis
LC-MS/MS	Pass

Sample Prep Batch Date: 07/17/2024 SOP: 432.AZ Batch Number: 1660 Sample Analysis

Date: 07/19/2024 SOP: 424.AZ - LC-MS/MS Sample Weight: 0.537 g Volume: 12.5 mL

Analyte	LOD (ppb)	LOQ (ppb)	Dil.	Action Limit (ppb)	Results (ppb)	Qualifier
Total Aflatoxins	3.72	9.31	1	20	ND	V1
Aflatoxin B1	3.72	9.31	1		ND	V1
Aflatoxin B2	3.72	9.31	1		ND	I1, V1
Aflatoxin G1	3.72	9.31	1		ND	V1
Aflatoxin G2	3.72	4.66	1		ND	
Ochratoxin A	9.31	9.31	1	20	ND	11

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Pesticides, Fungicides, and **Growth Regulators** Pass

LC-MS/MS

Sample Prep Batch Date: 07/17/2024 SOP: 432.AZ Batch Number: 1660

Sample Analysis

Date: 07/19/2024 SOP: 424.AZ - LC-MS/MS Sample Weight: 0.537 g Volume: 12.5 mL

Analyte	LOD / LOQ (ppm)	Dil.	Action Limit (ppm)	Results (ppm)	Qualifier	Analyte	LOD / LOQ (ppm)	Dil.	Action Limit (ppm)	Results (ppm)	Qualifier
Abamectin B1a	0.077 / 0.233	1	0.5	ND		Hexythiazox	0.155 / 0.466	1	1	ND	M2
Acephate	0.062 / 0.186	1	0.4	ND		Imazalil	0.031/0.093	1	0.2	ND	l1, M2
Acetamiprid	0.031/0.093	1	0.2	ND		Imidacloprid	0.062 / 0.186	1	0.4	ND	
Aldicarb	0.062 / 0.186	1	0.4	ND		Kresoxim-methyl	0.062 / 0.186	1	0.4	ND	
Azoxystrobin	0.031/0.093	1	0.2	ND		Malathion	0.031/0.093	1	0.2	ND	
Bifenazate	0.031/0.093	1	0.2	ND	L1 M1 V1	Metalaxyl	0.031/0.093	1	0.2	ND	
Bifenthrin	0.031/0.093	1	0.2	ND	M2 R1	Methiocarb	0.031/0.093	1	0.2	ND	M1
Boscalid	0.062 / 0.186	1	0.4	ND		Methomyl	0.062 / 0.186	1	0.4	ND	
Carbaryl	0.031/0.093	1	0.2	ND		Myclobutanil	0.031/0.093	1	0.2	ND	
Carbofuran	0.031 / 0.093	1	0.2	ND		Naled	0.077 / 0.233	1	0.5	ND	
Chlorantraniliprole	0.031/0.093	1	0.2	ND	11	Oxamyl	0.155 / 0.466	1	1	ND	
Chlorfenapyr	0.155 / 0.466	1	1	ND	M2	Paclobutrazol	0.062 / 0.186	1	0.4	ND	M1
Chlorpyrifos	0.031/0.093	1	0.2	ND		Permethrins	0.031/0.093	1	0.2	ND	M2
Clofentezine	0.031/0.093	1	0.2	ND		Phosmet	0.031/0.093	1	0.2	ND	
Cyfluthrin	0.155 / 0.466	1	1	ND	M2	Piperonyl Butoxide	0.310 / 0.931	1	2	<loq< td=""><td>M2</td></loq<>	M2
Cypermethrin	0.155 / 0.466	1	1	ND	l1, M2	Prallethrin	0.031 / 0.093	1	0.2	ND	
Daminozide	0.155 / 0.466	1	1	ND		Propiconazole	0.062 / 0.186	1	0.4	ND	
Diazinon	0.031/0.093	1	0.2	ND		Propoxur	0.031 / 0.093	1	0.2	ND	
Dichlorvos	0.016 / 0.047	1	0.1	ND		Pyrethrins	0.130 / 0.390	1	1	ND	
Dimethoate	0.031/0.093	1	0.2	ND		Pyridaben	0.031 / 0.093	1	0.2	ND	M2
Ethoprophos	0.031/0.093	1	0.2	ND		Spinosad	0.031 / 0.093	1	0.2	ND	M2
Etofenprox	0.062 / 0.186	1	0.4	ND		Spiromesifen	0.031 / 0.093	1	0.2	ND	
Etoxazole	0.031/0.093	1	0.2	ND		Spirotetramat	0.031 / 0.093	1	0.2	ND	
Fenoxycarb	0.031/0.093	1	0.2	ND		Spiroxamine	0.062 / 0.186	1	0.4	ND	
Fenpyroximate	0.062 / 0.186	1	0.4	ND	M2	Tebuconazole	0.062 / 0.186	1	0.4	ND	
Fipronil	0.062 / 0.186	1	0.4	ND	11	Thiacloprid	0.031/0.093	1	0.2	ND	
Flonicamid	0.155 / 0.466	1	1	ND		Thiamethoxam	0.031 / 0.093	1	0.2	ND	
Fludioxonil	0.062 / 0.186	1	0.4	ND		Trifloxystrobin	0.031 / 0.093	1	0.2	ND	

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Qualifier Legend

- B1 The target analyte detected in the calibration is at or above the limit of quantitation, but the sample result for potency testing, is below the limit of quantitation.
- B2 The target analyte detected in the calibration blank, or the method blank is at or above the limit of quantitation, but the sample result when testing for pesticides, fungicides, herbicides, growth regulators, heavy metals, or residual solvents, is below the maximum allowable concentration for the analyte.
- D1 The limit of quantitation and the sample results were adjusted to reflect sample dilution.
- 1 The relative intensity of a characteristic ion in a sample analyte exceeded the acceptance with respect to the reference spectra, indicating interference.
- When testing for pesticides, fungicides, herbicides, growth regulators, heavy metals, or residual solvents, the percent recovery of a laboratory control sample is greater than the acceptance limits, but the sample's target analytes were not detected above the maximum allowable concentrations for the analytes in the sample.
- M1 The recovery from the matrix spike was high, but the recovery from the laboratory control sample was within acceptance criteria.
- M2 The recovery from the matrix spike was low, but the recovery from the laboratory control sample was within acceptance criteria.
- M3 The recovery from the matrix spike was unusable because the analyte concentration was disproportionate to the spike level, but the recovery from the laboratory control sample was within acceptance criteria.
- M4 The analysis of a spiked sample required a dilution such that the spike recovery calculation does not provide useful information, but the recovery from the associated laboratory control sample was within acceptance criteria.
- M5 The analyte concentration was determined by the method of standard addition, in which the standard is added directly to the aliquots of the analyzed sample.
- M6 A description of the variance is described in the final report of testing according to R9-17-404.06(B)(3)(d)(ii).
- **Q1** Sample integrity was not maintained.
- Q2 The sample is heterogeneous, and sample homogeneity could not be readily achieved using routine laboratory practices.
- Q3 Testing result is for informational purposes only and cannot be used to satisfy dispensary testing requirements in R9-17-317.01(A) or labeling requirem
- R1 The relative percent difference for the laboratory control sample and duplicate exceeded the limit, but the recovery was within acceptance criteria.
- R2 The relative percent difference for a sample and duplicate exceeded the limit.
- V1 The recovery from continuing calibration verification standards exceeded the acceptance limits, but the sample's target analytes were not detected above the maximum allowable for the analytes in the sample.

Cultivated By:

Manufactured By:

Disclaimer: Using marijuana during pregnancy could cause birth defects or other health issues to your unborn child.

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Notes:



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