

Certificate of Analysis

ICAL ID: 20240710-060 Sample: CA240710-021-058 Mixed Berry Strain: Mixed Berry Category: Ingestible Type: Beverage

Climbing Kites, LLC Lic.# P.O. Box 655 Salida, CO 81201 Spirited Brands 14155 W US 290 #200 Austin, Texas 78737 Batch#: 4183 Batch Size Collected: Total Batch Size:

Collected: 07/15/2024; Received: 07/15/2024

Completed: 07/15/2024

Moisture NT

Δ9-ΤΗС 10.11 mg/unit 10.66 mg/unit

CBD

Total Cannabinoids

Sum of Cannabinoids

Total Terpenes

Water Activity

20.77 mg/unit

20.77 mg/unit

NT

NT

Summary Batch Cannabinoids Residual Solven Microbials Mycotoxins Heavy Metals Foreign Matter Pesticides

	SOP Used	Date Tested	
ıts	POT-PREP-002 RS-PREP-001	07/11/2024	Pass Complete Complete
113	MICRO-PREP-001 PESTMYCO-LC-PREP-001 HM-PREP-001 FM-PREP-001 CO-PESTMYCO-LC-PREP- 001/CO-PEST-GC-PREP- 001	07/12/2024 07/12/2024 07/11/2024 07/10/2024 07/12/2024	Pass Pass Pass Pass Pass





Scan to see results

Cannabinoid Profile

1 Unit = can, 362.9 g. 1 mL = 1 g.

Analyte	LOQ (mg/g)	LOD (mg/g)	%	mg/g	mg/mL	mg/unit	Analyte	LOQ (mg/g)	LOD (mg/g)	%	mg/g r	ng/mL	mg/unit
THCa	0.0128	0.0043	ND	ND	ND	ND	CBE	0.0104	0.0005	ND	ND	ND	ND
Δ9-THC	0.0046	0.0010	0.003	0.03	0.03	10.11	CBGa	0.0046	0.0015	ND	ND	ND	ND
Δ8-THC	0.0046	0.0014	ND	ND	ND		CBG	0.0046	0.0005	<loq< th=""><th><1</th><th><1</th><th><loq< th=""></loq<></th></loq<>	<1	<1	<loq< th=""></loq<>
THCVa	0.0046	0.0011	ND	ND	ND	ND	CBLa	0.0218	0.0073	ND	ND	ND	ND
THCV	0.0046	0.0006	ND	ND	ND	ND	CBL	0.0046	0.0010	ND	ND	ND	ND
Δ8-THCV	0.0101	0.0002	ND	ND	ND	ND	CBNa	0.0046	0.0011	ND	ND	ND	ND
CBDa	0.0049	0.0016	ND	ND	ND	ND	CBN	0.0046	0.0005	ND	ND	ND	ND
CBD	0.0046	0.0008	0.003	0.03	0.03	10.66		0.0097	0.0032	ND	ND	ND	ND
CBDVa	0.0058	0.0019	ND	ND	ND	ND	9R-HHC	0.0089	0.0003	ND	ND	ND	ND
CBDV	0.0046	0.0004	ND	ND	ND	ND	9S-HHC	0.0091	0.0005	ND	ND	ND	ND
CBDB	0.0104	0.0004	ND	ND	ND	ND	Δ9-THC	0.0101	0.0003	ND	ND	ND	ND
CBDp	0.0104	0.0004	ND	ND	ND	ND	Acetate						
CBCa	0.0167	0.0056	ND	ND	ND	ND	Δ8-THC	0.0100	0.0004	ND	ND	ND	ND
CBC CBCV	0.0076 0.0046	0.0025 0.0012	ND ND	ND ND	ND ND	ND ND	Acetate HHC-O						
CBCV	0.0046	0.0012	ND	ND	ND	ND	Acetate	0.0093	0.0006	ND	ND	ND	ND
							THD	0.0097	0.0003	ND	ND	ND	ND
							Total THC	0.0077	0.0003	0.00	0.03	0.03	10.11
							Total CBD			0.00	0.03	0.03	10.66
							Total			0.01	0.06	0.06	20.77
							C			5.01	5.00	0.00	20.77

Terpene Profile

LOQ (mg/g) LOD (mg/g) % LOQ (mg/g) LOD (mg/g) % Analyte mg/g Analyte mg/g

NR = Not Reported (no analysis was performed); ND = Not Detected (the concentration is less then the Limit of Detection (LOD)). Analytical instrumentation used: HS-GC-MS; samples analyzed according to SOP CO-TERP-INST-003.



Infinite Chemical Analysis Labs 8312 Miramar Mall San Diego, CA (858) 623-2740 www.infiniteCAL.com Lic# C8-000047-LIC

Josh Swider Lab Director, Managing Partner 07/15/2024

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This product has been tested by Infinite Chemical Analysis Labs, LLC using validated testing methods and a quality control system as required by state law. Sample processing and testing was performed in accordance with CDPHE Colorado Wholesale Food, Industrial Hemp, and Shellfish Regulations (6 CCR 1010-21). Values reported relate only to the product tested. Infinite Chemical Analysis Labs, LLC makes no claims pertaining to the efficacy, safety, or other risks associated with any detected or non-detected levels of any compounds reported herein. This Certificate shall not be reproduced except in full without the written approval of Infinite Chemical Analysis Labs, LLC.





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ICAL ID: 20240710-060 Sample: CA240710-021-058 Mixed Berry Strain: Mixed Berry Category: Ingestible Type: Beverage Climbing Kites, LLC Lic. # P.O. Box 655 Salida, CO 81201 Spirited Brands Lic. # 14155 W US 290 #200 Austin, Texas 78737 Batch#: 4183 Batch Size Collected: Total Batch Size: Collected: 07/15/202

Collected: 07/15/2024; Received: 07/15/2024 Completed: 07/15/2024

Residual Solvent Analysis

Category 1	LOQ LOD I	Limit Status	Category 2		LOQ	LOD	Limit	Status	Category 2		LOQ	LOD	Limit	Status
	µg/g µg/g µg/g	μg/g		μg/g	μg/g	μg/g	μg/g			μg/g	μg/g	μg/g	μg/g	
1,2-Dichloro-Ethane	NR 0.264 0.088	1 NT	Acetone	NR	51.246	0.716	5000	NT	n-Hexane	NR	0.281	0.027	290	NT
Benzene	NR 0.052 0.017	1 NT	Acetonitrile	NR	0.42	0.14	410	NT	Isopropanol	NR	2.86	0.614	5000	NT
Chloroform	NR 0.076 0.025	1 NT	Butane	NR	4.849	0.748	5000	NT	Methanol	NR	2.602	0.867	3000	NT
Ethylene Oxide	NR 0.579 0.179	1 NT	Ethanol	NR	7.575	2.525	5000	NT	Pentane	NR	5.075	1.692	5000	NT
Methylene-Chloride	NR 0.729 0.08	1 NT	Ethyl-Acetate	NR	2.288	0.175	5000	NT	Propane	NR	9.709	3.236	5000	NT
Trichloroethene	NR 0.145 0.028	1 NT	Ethyl-Ether	NR	2.869	0.389	5000	NT	Toluene	NR	0.864	0.067	890	NT
			Heptane	NR	2.859	0.496	5000	NT	Xylenes	NR	2.572	0.326	2170	NT

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Heavy Metal Screening

		LOQ	LOD	Limit	Status
	μg/g	µg/g	μg/g	μg/g	
Arsenic	ND	0.009	0.003	1.5	Pass
Cadmium	ND	0.002	0.001	0.5	Pass
Lead	ND	0.004	0.001	0.5	Pass
Mercury	ND	0.014	0.005	1.5	Pass

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Microbiological Screening

	Limit	Result	Status
	CFU/g	CFU/g	
Salmonella SPP		Not Detected	Pass
STEC		Not Detected	Pass
Total Coliforms	100	NR	NT
Total Aerobic Plate Count	10000	NR	NT
Total Yeast and Mold	1000	NR	NT

 $ND=Not\ Detected.\ Analytical\ instrumentation\ used: qPCR\ and\ microbial\ plating;\ samples\ analyzed\ according\ to\ SOPs\ CO-MICRO-PREP-001\ and\ CO-MICRO-PLATE-001\ and\ CO-MICRO-PLATE-001\$



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Josh M Swider

Josh Swider

Josh Swider Lab Director, Managing Partner 07/15/2024 Confident LIMS
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Tested Tested Tested Tested Pass Pass



Propoxur

Spiroxamine

Thiacloprid

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14155 W US 290 #200 Austin, Texas 78737

Batch#: 4183 Batch Size Collected: Total Batch Size: Collected: 07/15/2024; Received: 07/15/2024 Completed: 07/15/2024

Chemical Residue Screening

Category 1		LOQ	LOD	Status	Mycotoxins		LOQ	LOD	Lir
	μg/g	μg/g	µg/g			μg/kg	μg/kg	µg/kg	μg
Aldicarb	ND	0.030	0.010	Pass	B1	ND	7.88	2.6	
Carbofuran	ND	0.010	0.005	Pass	B2	ND	6.18	2.04	
Chlorfenapyr	ND	0.024	0.008	Pass	G1	ND	8.99	2.97	
Chlorpyrifos	ND	0.075	0.010	Pass	G2	ND	5.72	1.89	
Coumaphos	ND	0.010	0.005	Pass	Ochratoxin A	ND	11.72	3.87	
Daminozide	ND	0.075	0.050	Pass	Total Aflatoxins	ND			
Dichlorvos	ND	0.050	0.020	Pass					
Dimethoate	ND	0.010	0.005	Pass					
Ethoprophos	ND	0.010	0.005	Pass					
Etofenprox	ND	0.030	0.010	Pass					
Fenoxycarb	ND	0.010	0.005	Pass					
Fipronil	ND	0.010	0.005	Pass					
lmazalil	ND	0.010	0.005	Pass					
Methiocarb	ND	0.010	0.005	Pass					
Mevinphos	ND	0.025	0.010	Pass					
MGK-264	ND	0.016	0.005	Pass					
Paclobutrazol	ND	0.010	0.005	Pass					
Parathion Methyl	ND	0.016	0.003	Pass					

Pass

Pass

Pass

Category 2		LOQ	LOD	Limit	Status	Category 2		LOQ	LOD	Limit	Status
	μg/g	µg/g	μg/g	μg/g			μg/g	μg/g	μg/g	µg/g	
Abamectin	ND	0.100	0.050	0.25	Pass	Kresoxim Methyl	ND	0.030	0.010	0.15	Pass
Acephate	ND	0.030	0.010	0.05	Pass	Malathion	ND	0.010	0.005	0.01	Pass
Acequinocyl	ND	0.075	0.020	0.075	Pass	Metalaxyl	ND	0.010	0.005	0.01	Pass
Acetamiprid	ND	0.030	0.010	0.05	Pass	Methomyl	ND	0.025	0.010	0.025	Pass
Azoxystrobin	ND	0.010	0.005	0.01	Pass	Myclobutanil	ND	0.010	0.005	0.01	Pass
Bifenazate	ND	0.010	0.005	0.01	Pass	Naled	ND	0.030	0.020	0.03	Pass
Bifenthrin	ND	0.030	0.005	0.03	Pass	Oxamyl	ND	0.030	0.020	1.5	Pass
Boscalid	ND	0.010	0.005	0.01	Pass	Pentachloronitrobenzene	ND	0.016	0.005	0.016	Pass
Carbaryl	ND	0.025	0.010	0.025	Pass	Permethrin	ND	0.030	0.020	0.03	Pass
Chlorantraniliprole	ND	0.030	0.010	0.03	Pass	Phosmet	ND	0.030	0.020	0.03	Pass
Clofentezine	ND	0.010	0.005	0.01	Pass	Piperonyl Butoxide	ND	0.030	0.010	1.25	Pass
Cyfluthrin	ND	0.038	0.013	0.0384	Pass	Prallethrin	ND	0.075	0.030	0.075	Pass
Cypermethrin	ND	0.053	0.018	0.0525	Pass	Propiconazole	ND	0.030	0.010	0.03	Pass
Diazinon	ND	0.030	0.010	0.03	Pass	Pyrethrins	ND	0.045	0.010	0.045	Pass
Dimethomorph	ND	0.030	0.010	0.03	Pass	Pyridaben	ND	0.020	0.010	0.02	Pass
Etoxazole	ND	0.030	0.010	0.03	Pass	Spinetoram	ND	0.010	0.005	0.01	Pass
Fenhexamid	ND	0.045	0.020	0.045	Pass	Spinosad	ND	0.010	0.005	0.01	Pass
Fenpyroximate	ND	0.030	0.010	0.03	Pass	Spiromesifen	ND	0.030	0.010	0.03	Pass
Flonicamid	ND	0.025	0.010	0.025	Pass	Spirotetramat	ND	0.010	0.005	0.01	Pass
Fludioxonil	ND	0.010	0.005	0.01	Pass	Tebuconazole	ND	0.010	0.005	0.01	Pass
Hexythiazox	ND	0.030	0.010	0.03	Pass	Thiamethoxam	ND	0.010	0.005	0.01	Pass
Imidacloprid	ND	0.010	0.005	0.01	Pass	Trifloxystrobin	ND	0.010	0.005	0.01	Pass

Other Analyte(s): Does not show signs of synthetic cannabinoids

ND

ND

ND

0.010

0.010

0.005

0.020

0.005

NR = Not Reported (no analysis was performed), ND = Not Detected (the concentration is less then the Limit of Detection (LOD)). Analytical instrumentation used: LC-MS-MS & GC-MS-MS; samples analyzed according to SOPs CO-PESTMYCO-LC-INST-004 and CO-PEST-GC-INST-004 and CO-PEST-GC-INST-003.



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Josh // SWISER Josh Swider

Josh Swider Lab Director, Managing Partner 07/15/2024 Confident LIMS
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14155 W US 290 #200 Austin, Texas 78737

Batch#: 4183 Batch Size Collected: Total Batch Size:

Collected: 07/15/2024; Received: 07/15/2024 Completed: 07/15/2024

Chemical Residue Screening

Analytes	LOQ	LOD	Limit	Status	Analytes		LOQ	LOD	Limit	Status
μg/g Abamectin ND	μg/g 0.100	μg/g 0.050	μg/g 0.250	Pass	Fludioxonil	μg/g ND	μg/g 0.010	μg/g 0.005	μg/g 0.010	Pass
Acephate ND	0.100	0.010	0.250	Pass	Fluopyram	ND	0.010	0.005	0.010	Pass
Acequinocyl ND	0.030	0.010	0.030	Pass	Hexythiazox	ND	0.003	0.003	0.030	Pass
Acetamiprid ND	0.073	0.020	0.073	Pass	Imazalil	ND	0.030	0.010	0.030	Pass
Aldicarb	0.030	0.010	0.500	Pass	Imidacloprid	ND	0.010	0.005	0.010	Pass
Allethrin ND	0.030	0.015	0.100	Pass	Iprodione	ND	0.010	0.003	0.500	Pass
Atrazine ND	0.005	0.015	0.100	Pass	Kinoprene	ND	0.473	0.136	1.250	Pass
Azadirachtin ND	0.050	0.003	0.500	Pass	Kresoxim Methyl	ND	0.030	0.010	0.150	Pass
Azoxystrobin ND	0.030	0.005	0.010	Pass	Lambda-Cyhalothrin	ND	0.050	0.010	0.150	Pass
Benzovindiflupyr ND	0.010	0.005	0.010	Pass	Malathion	ND	0.030	0.005	0.030	Pass
Bifenazate ND	0.003	0.005	0.010	Pass	Metalaxyl	ND	0.010	0.005	0.010	Pass
Bifenthrin ND	0.010	0.005	0.010	Pass	Methiocarb	ND	0.010	0.005	0.010	Pass
Boscalid ND	0.030	0.005	0.030	Pass	Methomyl	ND	0.010	0.003	0.010	Pass
Buprofezin ND	0.010	0.003	0.010	Pass	Methoprene	ND	0.023	0.010	0.023	Pass
Captan ND	0.358	0.120	5.000	Pass	Mevinphos	ND	0.030	0.023	0.030	Pass
Carbaryl ND	0.025	0.120	0.025	Pass	MGK-264	ND	0.023	0.010	0.023	Pass
Carbofuran ND	0.023	0.010	0.023	Pass	Myclobutanil	ND	0.010	0.005	0.030	Pass
Chlorantraniliprole ND	0.010	0.003	0.010	Pass	Naled	ND	0.010	0.003	0.010	Pass
Chlordane ND	0.030	0.010	0.030	Pass	Novaluron	ND	0.030	0.020	0.030	Pass
Chlorfenapyr ND	0.073	0.023	1.500	Pass	Oxamyl	ND	0.020	0.010	1.500	Pass
Chlorpyrifos ND	0.024	0.000	0.500	Pass	Paclobutrazol	ND	0.030	0.020	0.010	Pass
Clofentezine ND	0.073	0.010	0.010	Pass	Parathion Methyl	ND	0.016	0.003	0.016	Pass
Clothianidin ND	0.010	0.005	0.010	Pass		ND	0.026	0.005	0.026	Pass
Coumaphos ND	0.010	0.005	0.023	Pass	Pentachloronitrobenzene Permethrin	ND	0.010	0.003	0.010	Pass
Cyantraniliprole ND	0.010	0.005	0.010	Pass	Phenothrin	ND	0.030	0.020	0.030	Pass
Cyfluthrin ND	0.010	0.003	0.010	Pass	Phosmet	ND	0.030	0.013	0.030	Pass
Cypermethrin ND	0.053	0.013	0.053	Pass	Piperonyl Butoxide	ND	0.030	0.020	1.250	Pass
Cyprodinil ND	0.033	0.016	0.033	Pass	Pirimicarb	ND	0.030	0.010	0.010	Pass
Daminozide ND	0.010	0.050	0.010	Pass	Prallethrin	ND	0.010	0.003	0.010	Pass
Deltamethrin ND	0.073	0.030	0.073	Pass	Propiconazole	ND	0.073	0.030	0.075	Pass
Diazinon ND	0.030	0.023	0.030	Pass	Propoxur	ND	0.030	0.010	0.030	Pass
Dichloryos ND	0.050	0.010	0.050	Pass	Pyraclostrobin	ND	0.010	0.005	0.010	Pass
Dimethoate ND	0.030	0.020	0.030	Pass	Pyrethrins	ND	0.010	0.003	0.010	Pass
Dimethoate ND	0.010	0.003	0.010	Pass	Pyridaben	ND	0.043	0.010	0.043	Pass
Dinotefuran ND	0.050	0.010	0.050	Pass	Pyriproxifen	ND	0.020	0.010	0.020	Pass
Diuron ND	0.010	0.025	0.010	Pass	Resmethrin	ND	0.010	0.025	0.050	Pass
Dodemorph ND	0.010	0.003	0.020	Pass	Spinetoram	ND	0.030	0.025	0.010	Pass
Endosulfan I ND	0.020	0.010	2.500	Pass	Spinosad	ND	0.010	0.005	0.010	Pass
Endosulfan II ND	0.239	0.080	2.500	Pass	Spirodiclofen	ND	0.010	0.005	0.050	Pass
Endosulfan Sulfate ND	0.026	0.000	2.500	Pass	Spiromesifen	ND	0.030	0.023	0.030	Pass
Ethoprophos ND	0.010	0.005	0.010	Pass	Spirotetramat	ND	0.010	0.005	0.010	Pass
Etofenprox ND	0.030	0.010	0.030	Pass	Spiroxamine	ND	0.030	0.020	0.030	Pass
Etoxazole ND	0.030	0.010	0.030	Pass	Tebuconazole	ND	0.030	0.025	0.010	Pass
Etridiazole ND	0.044	0.015	0.150	Pass	Tebufenozide	ND	0.010	0.005	0.010	Pass
Fenhexamid ND	0.045	0.020	0.045	Pass	Teflubenzuron	ND	0.020	0.010	0.025	Pass
Fenoxycarb ND	0.010	0.020	0.010	Pass	Tetrachlorvinphos	ND	0.020	0.005	0.023	Pass
Fenpyroximate ND	0.030	0.003	0.030	Pass	Tetramethrin	ND	0.010	0.005	0.050	Pass
Fensulfothion ND	0.010	0.010	0.010	Pass	Thiabendazole	ND	0.030	0.025	0.010	Pass
Fenthion ND	0.007	0.003	0.010	Pass	Thiacloprid	ND	0.010	0.005	0.010	Pass
Fenvalerate ND	0.402	0.134	0.402	Pass	Thiamethoxam	ND	0.010	0.005	0.010	Pass
Fipronil ND	0.010	0.005	0.010	Pass	Thiophanate-Methyl	ND	0.010	0.010	0.020	Pass
Flonicamid ND	0.025	0.010	0.025	Pass	Trifloxystrobin	ND	0.010	0.005	0.010	Pass

Mycotoxins		LOQ	LOD	Limit	Status	Mycotoxins	
D.4	μg/kg	μ <u>g</u> /kg	µg/kg	µg/kg			μg/kg μ
B1 B2	NĎ ND	7.88 6.18	2.6		Tested Tested	G2 Ochratoxin A	ND ND 1
G1	ND	8.99	2.97		Tested	Total Aflatoxins	ND

MYCOLOXIIIS		LOQ	LOD	LIIIIIL	Status
	μg/kg	μg/kg	μg/kg	μg/kg	
G2	NĎ	5.72	1.89		Tested
Ochratoxin A	ND	11.72	3.87	20	Pass
Total Aflatoxins	ND			20	Pass

Other Analyte(s): Does not show signs of synthetic cannabinoids

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Certificate of Analysis Appendix

Residual Solvents - Utah Industrial Hemp

Analyte	Result (ug/g)	LOD (ug/g)	LOQ (ug/g)	Action Limit(ug/g)	Status
1,2 Dimethoxyethane	ND	5.9917	17.975	100	Pass
1,4 Dioxane	ND	12.8684	38.6052	380	Pass
1-Butanol	ND	3.1446	9.4337	5,000	Pass
1-Pentanol	ND	9.9794	29.9383	5,000	Pass
1-Propanol	ND	6.9987	20.9962	5,000	Pass
2-Butanol	ND	9.5709	28.7127	5,000	Pass
2-Butanone	ND	7.2129	21.6386	5,000	Pass
2-Ethoxyethanol	ND	3.8723	11.6169	160	Pass
2-methylbutane	ND	0.679	2.037	5,000	Pass
2-methylpentane	ND	9.0715	27.2145	290	Pass
3-methylpentane	ND	7.3795	22.1384	290	Pass
2-Propanol (IPA)	ND	11.5286	34.5857	5,000	Pass
Acetone	<loq< th=""><td>8.2267</td><td>24.6802</td><td>5,000</td><td>Pass</td></loq<>	8.2267	24.6802	5,000	Pass
Acetonitrile	ND	8.3746	25.1238	410	Pass
Benzene	ND	0.3588	1.0763	2	Pass
Butane	ND	9.552	28.6559	5,000	Pass
Cumene	ND	8.32	24.96	70	Pass
Cyclohexane	ND	8.4235	25.2705	3,880	Pass
Dichloromethane	ND	3.9511	11.8533	600	Pass
2,2-dimethylbutane	ND	0.8804	2.6412	290	Pass
2,3-dimethylbutane	ND	0.9493	2.8479	290	Pass
Dimethyl sulfoxide	ND	8.3992	25.1976	5,000	Pass
Ethanol	ND	4.8156	14.4469	5,000	Pass
Ethyl acetate	ND	14.2542	42.7625	5,000	Pass
Ethyl ether	ND	6.8124	20.4372	5,000	Pass
Ethylene glycol	ND	3.4447	10.334	620	Pass
Ethylene Oxide	ND	6.5244	19.5733	50	Pass
Heptane	ND	0.4144	1.2431	5,000	Pass
Hexane	ND	0.5026	1.5078	290	Pass
Isobutane	ND	10.2495	30.7486	5,000	Pass
Isopropyl acetate	ND	4.1274	12.3823	5,000	Pass
Methanol	ND	18.42	55.26	3,000	Pass
N,N-dimethylacetamide	ND	268.955	806.8649	1,090	Pass
N,N-dimethylformamide	ND	2.7382	8.2147	880	Pass
Pentane	ND	0.8382	2.5146	5,000	Pass
Propane	ND	7.9467	23.8402	5,000	Pass
Pyridine	ND	19.55	58.64	100	Pass
Sulfolane	ND	22.886	68.6581	160	Pass
Tetrahydrofuran	ND	6.2156	18.6469	720	Pass
Toluene	ND	0.4061	1.2184	890	Pass
Total Xylenes	ND	10.3738	31.1216	2,170	Pass

Josh M Swider

Josh Swider Lab Director, CEO

Mixed Berry 7/11/2024