

21237
Sample ID: 2502FSL0053.0261

Strain: Cosmic Cosmos

Matrix: Concentrates & Extracts

Type: Distillate

Sample Size: ; Batch:

Harvest Date: 07/25/2024

Manufacture Date: 02/03/2025

Received: 02/05/2025

Completed: 02/12/2025

Batch#: 21237

External Lot#: 10213

Client

MFused

Lic. # 00000062DCAY00861940

7655 E Evans Rd

Scottsdale, AZ 85260

Lab Sample Collection Date/Time: 02/05/2025 10:05

Production Method: Alcohol

Distribution Chain: Mmj Apothecary DBA MFUSED

-00000062DCAY00861940

Flower Cultivated by: White Mountain Health Center

Inc-00000083ESGB09219996

Extraction Performed by: White Mountain Health Center

Inc-00000083ESGB09219996



Summary

Test

Batch

Cannabinoids

Microbials

Date Tested

02/06/2025

02/07/2025

Result

Pass

Complete

Pass

Cannabinoids

Complete

96.26%

Total THC

0.63%

Total CBD

99.18%

Total Cannabinoids (Q3)

Analyte	LOQ	Result	Result	Qualifier
	%	%	mg/g	
THCa	0.10	11.79	117.9	
Δ9-THC	0.10	85.92	859.2	
Δ8-THC	0.10	ND	ND	
THCV	0.10	0.69	6.9	
CBDa	0.10	ND	ND	
CBD	0.10	0.63	6.3	
CBDV	0.10	ND	ND	
CBN	0.10	0.15	1.5	
CBGa	0.10	ND	ND	
CBG	0.10	<LOQ	<LOQ	
CBC	0.10	<LOQ	<LOQ	
Total		99.18	991.8	

Date Tested: 02/06/2025

Total THC = THCa * 0.877 + Δ9-THC Total CBD = CBDa * 0.877 + CBD Instrument: HPLC-DAD ; Method: FSL-SOP-401



Symon Levenberg, PhD
Technical Lab Director
02/12/2025

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Microbials

Pass

Analyte	Result	Status	Qualifier
Aspergillus flavus	Not Detected in 1g	Pass	
Aspergillus fumigatus	Not Detected in 1g	Pass	
Aspergillus niger	Not Detected in 1g	Pass	
Aspergillus terreus	Not Detected in 1g	Pass	
Salmonella SPP	Not Detected in 1g	Pass	
E. Coli	ND	Pass	

Date Tested: 02/07/2025
Instrument: qPCR & 3M PetriFilm ; Method: FSL-SOP-301, FSL-SOP-302, FSL-SOP-303

Mycotoxins

Not Tested

Analyte	LOQ	Limit	Result	Status	Qualifier
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Date Tested:

Heavy Metals

Not Tested

Analyte	LOQ	Limit	Result	Status	Qualifier
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Date Tested:




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10213

Sample ID: 2502FSL0053.0271
Strain: Liquid Diamond Mother
Matrix: Concentrates & Extracts
Type: Distillate
Sample Size: ; Batch:

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Summary

Test	Date Tested	Result
Batch		Pass
Cannabinoids	02/06/2025	Complete
Residual Solvents	02/06/2025	Pass
Microbials	02/07/2025	Pass
Mycotoxins	02/07/2025	Pass
Pesticides	02/07/2025	Pass
Heavy Metals	02/07/2025	Pass

Cannabinoids

Complete

88.17%	0.55%	90.93%
Total THC	Total CBD	Total Cannabinoids (Q3)

Analyte	LOQ	Result	Result	Qualifier
	%	%	mg/g	
THCa	0.10	10.58	105.8	
Δ9-THC	0.10	78.89	788.9	
Δ8-THC	0.10	ND	ND	
THCV	0.10	0.77	7.7	
CBDa	0.10	<LOQ	<LOQ	
CBD	0.10	0.55	5.5	
CBDV	0.10	<LOQ	<LOQ	
CBN	0.10	0.14	1.4	
CBGa	0.10	ND	ND	
CBG	0.10	<LOQ	<LOQ	
CBC	0.10	<LOQ	<LOQ	
Total		90.93	909.3	

Date Tested: 02/06/2025

Total THC = THCa * 0.877 + Δ9-THC Total CBD = CBDa * 0.877 + CBD Instrument: HPLC-DAD ; Method: FSL-SOP-401




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Pesticides

Pass

Analyte	LOQ	Limit	Result	Status	Qualifier	Analyte	LOQ	Limit	Result	Status	Qualifier
	µg/g	µg/g	µg/g				µg/g	µg/g	µg/g		
Abamectin	0.25	0.5	ND	Pass		Hexythiazox	0.5	1	ND	Pass	
Acephate	0.25	0.5	ND	Pass		Imazalil	0.1	0.2	ND	Pass	
Acetamiprid	0.1	0.2	ND	Pass		Imidacloprid	0.2	0.4	ND	Pass	
Aldicarb	0.2	0.4	ND	Pass		Kresoxim Methyl	0.2	0.4	ND	Pass	
Azoxystrobin	0.1	0.2	ND	Pass		Malathion	0.1	0.2	ND	Pass	
Bifenazate	0.1	0.2	ND	Pass		Metalaxyl	0.1	0.2	ND	Pass	
Bifenthrin	0.1	0.2	ND	Pass		Methiocarb	0.1	0.2	ND	Pass	
Boscalid	0.2	0.4	ND	Pass		Methomyl	0.2	0.4	ND	Pass	
Carbaryl	0.1	0.2	ND	Pass		Myclobutanil	0.1	0.2	ND	Pass	
Carbofuran	0.1	0.2	ND	Pass		Naled	0.25	0.5	ND	Pass	
Chlorantraniliprole	0.1	0.2	ND	Pass		Oxamyl	0.5	1	ND	Pass	
Chlorfenapyr	0.5	1	ND	Pass		Paclobutrazol	0.2	0.4	ND	Pass	
Chlorpyrifos	0.1	0.2	ND	Pass		Permethrins	0.1	0.2	<LOQ	Pass	
Clofentezine	0.1	0.2	ND	Pass		Phosmet	0.1	0.2	ND	Pass	
Cyfluthrin	0.5	1	ND	Pass		Piperonyl	1	2	ND	Pass	
Cypermethrin	0.5	1	ND	Pass		Butoxide					
Daminozide	0.5	1	ND	Pass		Prallethrin	0.1	0.2	ND	Pass	
Diazinon	0.1	0.2	ND	Pass		Propiconazole	0.2	0.4	ND	Pass	
Dichlorvos	0.05	0.1	ND	Pass		Propoxur	0.1	0.2	ND	Pass	
Dimethoate	0.1	0.2	ND	Pass		Pyrethrins	0.5	1	ND	Pass	
Ethoprophos	0.1	0.2	ND	Pass		Pyridaben	0.1	0.2	ND	Pass	
Etofenprox	0.2	0.4	ND	Pass		Spinosad	0.1	0.2	ND	Pass	
Etoxazole	0.1	0.2	ND	Pass		Spiromesifen	0.1	0.2	ND	Pass	
Fenoxycarb	0.1	0.2	ND	Pass		Spirotetramat	0.1	0.2	ND	Pass	
Fenpyroximate	0.2	0.4	ND	Pass		Spiroxamine	0.2	0.4	ND	Pass	
Fipronil	0.2	0.4	ND	Pass		Tebuconazole	0.2	0.4	ND	Pass	
Flonicamid	0.5	1	ND	Pass		Thiacloprid	0.1	0.2	ND	Pass	
Fludioxonil	0.2	0.4	ND	Pass		Thiamethoxam	0.1	0.2	ND	Pass	
						Trifloxystrobin	0.1	0.2	ND	Pass	

Date Tested: 02/07/2025

Instrument: LC-MS/MS ; Method: FSL-SOP-411



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Microbials

Pass

Analyte	Result	Status	Qualifier
Aspergillus flavus	Not Detected in 1g	Pass	
Aspergillus fumigatus	Not Detected in 1g	Pass	
Aspergillus niger	Not Detected in 1g	Pass	
Aspergillus terreus	Not Detected in 1g	Pass	
Salmonella SPP	Not Detected in 1g	Pass	
E. Coli	ND	Pass	

Date Tested: 02/07/2025
Instrument: qPCR & 3M PetriFilm ; Method: FSL-SOP-301, FSL-SOP-302, FSL-SOP-303

Mycotoxins

Pass

Analyte	LOQ µg/kg	Limit µg/kg	Result µg/kg	Status	Qualifier
B1	10		ND	Tested	
B2	10		ND	Tested	
G1	10		ND	Tested	
G2	10		ND	Tested	
Total Aflatoxins	10	20	ND	Pass	
Ochratoxin A	10	20	ND	Pass	

Date Tested: 02/07/2025
Instrument: LC-MS/MS ; Method: FSL-SOP-411

Heavy Metals

Pass

Analyte	LOQ PPM	Limit PPM	Result PPM	Status	Qualifier
Arsenic	0.2	0.4	ND	Pass	L1
Cadmium	0.2	0.4	ND	Pass	
Lead	0.5	1	<LOQ	Pass	
Mercury	0.1	0.2	ND	Pass	

Date Tested: 02/07/2025
Instrument: ICP-MS ; Method: FSL-SOP-404




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Residual Solvents

Pass

Analyte	LOQ	Limit	Result	Status	Qualifier
	µg/g	µg/g	µg/g		
Acetone	500	1000	ND	Pass	
Acetonitrile	205	410	ND	Pass	
Benzene	1	2	ND	Pass	
Butanes	2500	5000	ND	Pass	L1 V1
Chloroform	30	60	ND	Pass	
Dichloromethane	300	600	ND	Pass	
Ethanol	2500	5000	ND	Pass	
Ethyl-Acetate	2500	5000	ND	Pass	
Ethyl-Ether	2500	5000	ND	Pass	
Heptane	2500	5000	ND	Pass	
Hexanes	145	290	ND	Pass	
Isopropanol	2500	5000	ND	Pass	
Isopropyl-Acetate	2500	5000	ND	Pass	
Methanol	1500	3000	ND	Pass	
Pentanes	2500	5000	ND	Pass	L1 V1
Toluene	445	890	ND	Pass	
Xylenes	1085	2170	ND	Pass	

Date Tested: 02/06/2025
Instrument: HS-GC-MS ; Method: FSL-SOP-406




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