



# Certificate of Analysis

<b>Order #</b> 2505CBR0186	Completion Date: 06/02/2025 16:44	Product Name: MUV Live Resin Vape - 1g - Shrb Hze	
Sample # 2505CBR0186-004	Product g/unit: 1.00	Seed to Sale #: 4234 3110 0516 2190	
Sampling Date: 5/29/2025	Sampled Gross Weight: 11.40 g	Batch #: MRV060525-2190SH	
Receipt Date: 5/29/2025 16:05	Total Batch Wgt or Vol: 1,934 g	Lot ID: MRV060525-2190SH	
<hr/>			
<b>Client:</b> AltMed Florida (MUV)	Batch Date: 5/29/2025	Sampling Method: LAB-028	Cultivation Facility: MUV-Ruskin
Address: 5909 US Highway 41 N	Extracted From:	Matrix: Extract	Cultivation Date: 05/06/2025
Address: Apollo Beach, FL 33572	Cultivars: N/A	Test Reg State: Cannabis FL	Production Facility: MUV-Ruskin
	Description: Vape		Production Date: 05/06/2025

## SUMMARY



<b>TESTED</b> Potency	<b>TESTED</b> Terpenes	<b>PASSED</b> Pesticides	<b>PASSED</b> Heavy Metals	<b>PASSED</b> Total Contaminant Load	<b>PASSED</b> Residual Solvents	<b>NOT TESTED</b> Total Aerobic Bacteria
<b>PASSED</b> Mycotoxins	<b>PASSED</b> Microbials	<b>PASSED</b> Total Yeast and Mold	<b>PASSED</b> Filt and Foreign Material	<b>PASSED</b> Water Activity	<b>NOT TESTED</b> Moisture	<b>NOT TESTED</b> Homogeneity

## TESTED

## POTENCY

## TESTED

Analyte	LOD (mg/g)	Result (mg/g)	Result %	mg/unit
d9-THC	0.00002	673	67.3	672.78
THCA	0.000012	81.4	8.14	81.392
CBGA	0.000008	30.4	3.04	30.381
CBG	0.000015	21.1	2.11	21.110
THCV	0.000015	5.14	0.514	5.142
CBC	0.000004	2.18	0.218	2.176
CBD	0.00001	1.25	0.125	1.246
CBDA	0.000012	ND	ND	N/A
CBDV	0.000017	ND	ND	N/A
CBN	0.000009	ND	ND	N/A
d8-THC	0.000246	ND	ND	N/A

<b>Sample Prepared By:</b> 69	<b>Date/Time:</b> 5/30/2025 16:28	<b>Sample Analyzed By:</b> 023	<b>Date/Time:</b> 5/31/2025 14:54
<b>Batch Reviewed By:</b> 027	<b>Date/Time:</b> 5/31/2025 15:32	<b>Analysis #</b>	Potency.batch.bin
<b>Specimen wt (g):</b> 0.5195	<b>Dilution:</b> 1000	<b>Instrument Used:</b> HPLC	
<b>Analysis Method:</b> TM-001 Potency			

## POTENCY SUMMARY

Total THC 74.4%	Total THC/Unit 744.2 mg	THC Label Claim N/A N/A	Total Cannabinoids 81.4%
Total CBD 0.125%	Total CBD/Unit 1.246 mg	CBD Label Claim N/A N/A	Total Cannabinoids/Unit 814.23 mg

## TERPENES SUMMARY

Analyte	Result (ug/g)	Result %
beta-Myrcene	37500	3.750
E-Caryophyllene	24290	2.430
Ocimenes	10670	1.070
D-Limonene	8083	0.808
alpha-Humulene	7127	0.713
Linalool	5545	0.555
alpha-Pinene	3327	0.333
Terpineol	1840	0.184
Endo-Fenchyl Alcohol	1144	0.114
Camphene	522.8	0.052

Total Terpenes: 10.2%

Showing top 10 Terpenes, full analysis on the following page.

Definitions and Abbreviations used in this report: Total THC = Delta 9 THC + (THCA\*0.877), Total CBD = CBD + (CBDA\*0.877), Total Cannabinoids = THC + THCA + CBD + CBDA + CBG + CBGA + Delta 8 THC + THCV + CBDV + CBC + CBN, Total THC and Total CBD are expressed as mg in total package weight, (Dilution) = Dilution Factor, (%) = Percent, (mg/g) = Milligrams per Gram, (mg/mL) = Milligrams per Milliliter, (mg/kg) = Milligrams per Kilogram, (ug/g) = Microgram per Kilogram, (cfu/g) = Colony Forming Unit per Gram, Action Limit of Absent is equivalent to < 1 cfu/g, (aw) = Water Activity, (LOD) = Limit of Detection, (LOQ) = Limit of Quantitation; (ppm) = parts per million; (ppb) = parts per billion; Units for ppm also expressed as (mg/kg); Units for ppb also expressed as (ug/kg). All measurements and calibrations at Method Testing Labs are traceable to the International System of Units (SI) through an unbroken chain of comparisons and from recognized national metrology institutes. Compounded measurement uncertainty for any analyte is available upon request.

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<b>Order #</b> 2505CBR0186	Completion Date: 06/02/2025 16:44	Product Name: MUV Live Resin Vape - 1g - Shrb Hze	
Sample # 2505CBR0186-004	Product g/unit: 1.00	Seed to Sale #: 4234 3110 0516 2190	
Sampling Date: 5/29/2025	Sampled Gross Weight: 11.40 g	Batch #: MRV060525-2190SH	
Receipt Date: 5/29/2025 16:05	Total Batch Wgt or Vol: 1,934 g	Lot ID: MRV060525-2190SH	
<hr/>			
<b>Client:</b> AltMed Florida (MUV)	Batch Date: 5/29/2025	Sampling Method: LAB-028	Cultivation Facility: MUV-Ruskin
Address: 5909 US Highway 41 N	Extracted From:	Matrix: Extract	Cultivation Date: 05/06/2025
Address: Apollo Beach, FL 33572	Cultivars: N/A	Test Reg State: Cannabis FL	Production Facility: MUV-Ruskin
	Description: Vape		Production Date: 05/06/2025

## TERPENES

## TESTED

Analyte	LOD (ug/g)	Result (ug/g)	Result %	Analyte	LOD (ug/g)	Result (ug/g)	Result %
alpha-Pinene	8	3327	0.333	Camphene	10	522.8	0.052
Isopulegol	59	ND	ND	delta-3-Carene	16	355.9	0.036
alpha-Terpinene	94	< LOQ	< LOQ	Eucalyptol	56	ND	ND
gamma-Terpinene	6	99.3	0.010	alpha-terpinolene	17	476.1	0.048
Linalool	18	5545	0.555	Geraniol	13	ND	ND
alpha-Humulene	21	7127	0.713	Z-Nerolidol	22	ND	ND
Menthol	44	ND	ND	E-Nerolidol	19	ND	ND
Guaiol	24	215.7	0.022	E-Caryophyllene	31	24290	2.430
Nerol	25	ND	ND	alpha-Bisabolol	20	486.7	0.049
Valencene	27	ND	ND	D-Limonene	15	8083	0.808
alpha-Cedrene	20	ND	ND	Sabinene	29	ND	ND
Endo-Fenchyl Alcohol	40	1144	0.114	Terpineol	31	1840	0.184
Pulegone	11	ND	ND	[+/-]-Camphor	62	ND	ND
Isoborneol	74	ND	ND	(+/-)-Fenchone	21	158.2	0.016
Ocimenes	31	10670	1.070	Cedrol	7	ND	ND
Farnesene	130	ND	ND	Geranyl acetate	19	ND	ND
alpha-Phellandrene	19	208.7	0.021	beta-Pinene	26	< LOQ	< LOQ
beta-Myrcene	50	37500	3.750	Caryophyllene Oxide	191	< LOQ	< LOQ
(+/-)-Borneol	15	188.1	0.019	Sabinene Hydrate	21	ND	ND

**Total Terpenes:** 10.2 %

<b>Sample Prepared By:</b> 048	<b>Date/Time:</b> 6/2/2025 12:08	<b>Sample Analyzed By:</b> 048	<b>Date/Time:</b> 6/2/2025 13:42
<b>Batch Reviewed By:</b> 027	<b>Date/Time:</b> 6/2/2025 15:23	<b>Analysis #</b>	TERP 4.batch.bin
<b>Specimen wt:</b> 0.5298		<b>Dilution:</b>	50
<b>Analysis Method:</b> TM-004 Terpenes		<b>Instrument Used:</b>	LI-GCMS

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Receipt Date: 5/29/2025 16:05	Total Batch Wgt or Vol: 1,934 g	Lot ID: MRV060525-2190SH	
<b>Client:</b> AltMed Florida (MUV)	Batch Date: 5/29/2025	Sampling Method: LAB-028	Cultivation Facility: MUV-Ruskin
Address: 5909 US Highway 41 N	Extracted From:	Matrix: Extract	Cultivation Date: 05/06/2025
Address: Apollo Beach, FL 33572	Cultivars: N/A	Test Reg State: Cannabis FL	Production Facility: MUV-Ruskin
	Description: Vape		Production Date: 05/06/2025

PESTICIDES					PASSED				
Analyte	LOD (ug/kg)	Action Level (ug/kg)	Result (ug/kg)	Status	Analyte	LOD (ug/kg)	Action Level (ug/kg)	Result (ug/kg)	Status
Abamectin	7.5	100	ND	Pass	Acephate	8.3	100	ND	Pass
Acequinocyl	5.5	100	ND	Pass	Acetamiprid	5	100	ND	Pass
Aldicarb	8.2	100	ND	Pass	Azoxystrobin	6.4	100	ND	Pass
Bifenazate	5.8	100	ND	Pass	Bifenthrin	6.4	100	ND	Pass
Boscalid	8.7	100	ND	Pass	Captan	13.3	700	ND	Pass
Carbaryl	7.5	500	ND	Pass	Carbofuran	2.6	100	ND	Pass
Chlorantraniliprole	9.4	1000	ND	Pass	Chlordane	10	100	ND	Pass
Chlorfenapyr	6.8	100	ND	Pass	Chlormequat chloride	4.9	1000	ND	Pass
Chlorpyrifos	8.3	100	ND	Pass	Clofentazine	9.2	200	ND	Pass
Coumaphos	3.9	100	ND	Pass	Cyfluthrin	7.6	500	ND	Pass
Cypermethrin	14	500	ND	Pass	Daminozide	9	100	ND	Pass
Diazinon	6.9	100	ND	Pass	Dichlorvos	6.4	100	ND	Pass
Dimethoate	6.9	100	ND	Pass	Dimethomorph	4	200	ND	Pass
Ethoprophos	6.6	100	ND	Pass	Etofenprox	8.8	100	ND	Pass
Etoxazole	6.3	100	ND	Pass	Fenhexamid	7.8	100	ND	Pass
Fenoxycarb	9.4	100	ND	Pass	Fenpyroximate	12.9	100	ND	Pass
Fipronil	8.3	100	ND	Pass	Flonicamid	7.4	100	ND	Pass
Fludioxonil	8.5	100	ND	Pass	Hexythiazox	6.4	100	ND	Pass
Imazalil	10.3	100	ND	Pass	Imidacloprid	8.6	400	ND	Pass
Kresoxim-methyl	8.6	100	ND	Pass	Malathion	6.1	200	ND	Pass
Metalaxyl	10	100	ND	Pass	Methiocarb	9.6	100	ND	Pass
Methomyl	3.5	100	ND	Pass	Methyl parathion	9.1	100	ND	Pass
Mevinphos	5.7	100	ND	Pass	Myclobutanil	7	100	ND	Pass
Naled	15.1	250	ND	Pass	Oxamyl	2.2	500	ND	Pass
Paclobutrazol	9.9	100	ND	Pass	Pentachloronitrobenzene	8.4	150	ND	Pass
Permethrin	8.3	100	ND	Pass	Phosmet	8.2	200	ND	Pass
Piperonylbutoxide	3.1	3000	ND	Pass	Prallethrin	9.7	100	ND	Pass
Propiconazole	7	100	ND	Pass	Propoxur	4	100	ND	Pass
Pyrethrins	7.3	500	ND	Pass	Pyridaben	8.1	200	ND	Pass
Spinetoram	3.3	200	ND	Pass	Spinosad A and D	7.3	100	ND	Pass
Spiromesifen	9.7	100	ND	Pass	Spirotetramat	9.5	100	ND	Pass
Spiroxamine	3.4	100	ND	Pass	Tebuconazole	6.6	100	ND	Pass
Thiacloprid	3.8	100	ND	Pass	Thiamethoxam	1.4	500	ND	Pass
Trifloxystrobin	9	100	ND	Pass					

Sample Prepared By: 69	Date/Time: 5/30/2025 15:47	Specimen wt (g): 1.0301	Dilution: 125	Analysis # 2025_05_30 GC2 PEST1.batch.bin
Sample Analyzed By: 025	Date/Time: 5/31/2025 18:54	Analysis Method: TM-003 Pesticides		
Batch Reviewed By: 027	Date/Time: 5/31/2025 13:58	Instrument Used: GC/MS/MS		
Sample Prepared By: 69	Date/Time: 5/30/2025 15:47	Specimen wt (g): 1.0301	Dilution: 125	Analysis # 2025_05_30 LC1_PEST1.batch.bin
Sample Analyzed By: 025	Date/Time: 5/31/2025 18:54	Analysis Method: TM-002 Pesticides and Mycotoxins		
Batch Reviewed By: 027	Date/Time: 5/31/2025 13:58	Instrument Used: LC/MS/MS		

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<b>Client:</b> AltMed Florida (MUV)	Batch Date: 5/29/2025	Sampling Method: LAB-028	Cultivation Facility: MUV-Ruskin
Address: 5909 US Highway 41 N	Extracted From:	Matrix: Extract	Cultivation Date: 05/06/2025
Address: Apollo Beach, FL 33572	Cultivars: N/A	Test Reg State: Cannabis FL	Production Facility: MUV-Ruskin
Description: Vape			Production Date: 05/06/2025

HEAVY METALS PASSED				
Analyte	LOD (ug/kg)	Action Level (ug/kg)	Result (ug/kg)	Status
Lead	20.7	500	ND	Pass
Arsenic	26.2	200	ND	Pass
Cadmium	18.9	200	ND	Pass
Mercury	28.4	200	ND	Pass
Sample Prepared By: 69	Date/Time: 5/30/2025 16:33	Sample Analyzed By: 55	Date/Time: 5/31/2025 8:15	
Batch Reviewed By: 027	Date/Time: 5/31/2025 12:58	Analysis # ICPMS_1		
Specimen wt (g): 0.1415		Dilution: 50		
Analysis Method: TM-006 Heavy Metals		Instrument Used: ICP-MS		

RESIDUAL SOLVENTS PASSED				
Analyte	LOD (mg/kg)	Action Level (mg/kg)	Result (mg/kg)	Status
Acetone	15.2	750	ND	Pass
Acetonitrile	10.3	60	ND	Pass
Benzene	0.1	1	ND	Pass
Butane	22.5	5000	141.9	Pass
Chloroform	0.1	2	ND	Pass
1,2-Dichloroethane	0.2	2	ND	Pass
1,1-Dichloroethene	0.3	8	ND	Pass
Ethanol	17.8	5000	150.1	Pass
Ethyl acetate	15.3	400	ND	Pass
Ethyl ether	18.9	500	ND	Pass
Ethylene oxide	0.2	5	ND	Pass
Heptane	29.4	5000	ND	Pass
Hexane	27.1	250	ND	Pass
Isopropyl alcohol	15.4	500	ND	Pass
Methanol	22.9	250	ND	Pass
Methylene chloride	0.1	125	ND	Pass
Pentane	27.6	750	ND	Pass
Propane	17.6	5000	ND	Pass
Trichloroethylene	0.1	25	ND	Pass
Toluene	22.6	150	ND	Pass
Total xylenes	20.0	150	ND	Pass
Sample Prepared By: 066	Date/Time: 5/30/2025 17:39	Sample Analyzed By: 048	Date/Time: 6/2/2025 15:03	
Batch Reviewed By: 027	Date/Time: 6/2/2025 16:19	Analysis # RSA 1.batch.bin		
Specimen wt (g): 0.2736		Dilution: 5		
Analysis Method: TM-005 Residual Solvents		Instrument Used: HS-GCMS		

TOTAL CONTAMINANT LOAD			
Analyte	Action Level (mg/kg)	Result (mg/kg)	Status
Heavy Metals/Pesticides	5	0	Pass

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<b>Client:</b> AltMed Florida (MUV)	Batch Date: 5/29/2025	Sampling Method: LAB-028	Cultivation Facility: MUV-Ruskin
Address: 5909 US Highway 41 N	Extracted From:	Matrix: Extract	Cultivation Date: 05/06/2025
Address: Apollo Beach, FL 33572	Cultivars: N/A	Test Reg State: Cannabis FL	Production Facility: MUV-Ruskin
Description: Vape			Production Date: 05/06/2025

MYCOTOXINS		PASSED		
Analyte	LOD (ug/kg)	Action Level (ug/kg)	Result (ug/kg)	Status
Aflatoxin B1	1.5	20	ND	Pass
Aflatoxin B2	2.7	20	ND	Pass
Aflatoxin G1	2.5	20	ND	Pass
Aflatoxin G2	2.5	20	ND	Pass
Ochratoxin A	2.9	20	ND	Pass
Total Aflatoxin				N/A
Sample Prepared By:	Date/Time:	Sample Analyzed By:	Date/Time:	
69	5/30/2025 15:47	039	5/31/2025 13:13	
Batch Reviewed By:	Date/Time:	Analysis #		
027	5/31/2025 13:34	2025_05_30 LC1_PEST1.batch.bin		
Specimen wt (g):		Dilution:		
1.0301		125		
Analysis Method:		Instrument Used:		
TM-002 Pesticides and Mycotoxins		LC/MS/MS		

TOTAL YEAST AND MOLD		PASSED		
Analyte	Action Level (cfu/g)	Result (cfu/g)	Status	
Total Combined Yeasts & Molds	100000	ND	Pass	
Sample Prepared By:	Date/Time:	Sample Analyzed By:	Date/Time:	
022	6/2/2025 8:40	022	6/2/2025 8:54	
Batch Reviewed By:	Date/Time:	Analysis #		
027	6/2/2025 9:44	3		
Specimen wt (g):		Dilution:		
1.02		4000		
Analysis Method:		Instrument Used:		
FL-TM-20		Reader		

MICROBIAL		PASSED		
Analyte	Action Level (present in 1 g)	Result (present in 1 g)	Status	
Salmonella	Present	Absent	Pass	
Shiga Toxin E. coli	Present	Absent	Pass	
Total Aspergillus*	Present	Absent	Pass	
Sample Prepared By:	Date/Time:	Sample Analyzed By:	Date/Time:	
043	5/31/2025 14:05	043	5/31/2025 14:10	
Batch Reviewed By:	Date/Time:	Analysis #		
027	5/31/2025 15:32	4		
Specimen wt (g):		Dilution:		
1.05		1		
Analysis Method:		Instrument Used:		
TM-011 Microbiology		qPCR		

\* Total Aspergillus represents the sum of the results of Aspergillus flavus, Aspergillus fumigatus, Aspergillus niger, and Aspergillus terreus.

FILTH & FOREIGN MATERIAL		PASSED		
Analyte	Action Level	Result	Status	
Feces Amount (mg/kg)	0.5	0.000	Pass	
Filth (%)	1	0.000	Pass	
Sample Analyzed By:	Date/Time:			
064	6/2/2025 8:06			
Batch Reviewed By:	Date/Time:	Analysis #		
027	6/2/2025 9:06	FF		
Specimen wt (g):				
11.4				
Analysis Method:		Instrument Used:		
TM-010 Filth and Foreign Material		Electronic Balance		

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# Certificate of Analysis

<b>Order #</b> 2505CBR0186	Completion Date: 06/02/2025 16:44	Product Name: MUV Live Resin Vape - 1g - Shrb Hze
<b>Sample #</b> 2505CBR0186-004	Product g/unit: 1.00	Seed to Sale #: 4234 3110 0516 2190
<b>Sampling Date:</b> 5/29/2025	Sampled Gross Weight: 11.40 g	Batch #: MRV060525-2190SH
<b>Receipt Date:</b> 5/29/2025 16:05	Total Batch Wgt or Vol: 1,934 g	Lot ID: MRV060525-2190SH
<b>Client:</b> AltMed Florida (MUV)	Batch Date: 5/29/2025	Sampling Method: LAB-028
<b>Address:</b> 5909 US Highway 41 N	Extracted From:	Matrix: Extract
<b>Address:</b> Apollo Beach, FL 33572	Cultivars: N/A	Test Reg State: Cannabis FL
	Description: Vape	Cultivation Facility: MUV-Ruskin
		Cultivation Date: 05/06/2025
		Production Facility: MUV-Ruskin
		Production Date: 05/06/2025

WATER ACTIVITY		PASSED	
Analyte	Action Level (aw)	Result (aw)	Status
Water Activity	0.85	0.55	Pass
Sample Analyzed By:	Date/Time		
061	5/31/2025 8:36		
Batch Reviewed By:	Date/Time:	Analysis #	
027	5/31/2025 12:58	WA	
Specimen wt (g):			
1.05			
Analysis Method:	Instrument Used:		
TM-007 Water Activity	Water Activity Probe		

MOISTURE		NOT TESTED	
Analyte	Action Level (%)	Result (%)	Status
Moisture Content			N/A
Sample Analyzed By:	Date/Time:		
Batch Reviewed By:	Date/Time:	Analysis #	
Specimen wt (g):			
Analysis Method:	Instrument Used:		

TOTAL AEROBIC BACTERIA		NOT TESTED	
Analyte	Action Level (cfu/g)	Result (cfu/g)	Status
Total Aerobic Bacteria			N/A
Sample Prepared By:	Date/Time:	Sample Analyzed By:	Date/Time:
Batch Reviewed By:	Date/Time:	Analysis #	
Specimen wt (g):	Dilution:		
Analysis Method:	Instrument Used:		

Definitions and Abbreviations used in this report: Total THC = Delta 9 THC + (THCA\*0.877), Total CBD = CBD + (CBDA\*0.877), Total Cannabinoids = THC + THCA + CBD + CBDA + CBG + CBGA + Delta 8 THC + THCV + CBDV + CBC + CBN, Total THC and Total CBD are expressed as mg in total package weight, (Dilution) = Dilution Factor, (%) = Percent, (mg/g) = Milligrams per Gram, (mg/mL) = Milligrams per Milliliter, (mg/kg) = Milligrams per Kilogram, (ug/kg) = Microgram per Kilogram, (cfu/g) = Colony Forming Unit per Gram, Action Limit of Absent is equivalent to < 1 cfu/g, (aw) = Water Activity, (LOD) = Limit of Detection, (LOQ) = Limit of Quantitation; (ppm) = parts per million; (ppb) = parts per billion; Units for ppm also expressed as (mg/kg); Units for ppb also expressed as (ug/kg). All measurements and calibrations at Method Testing Labs are traceable to the International System of Units (SI) through an unbroken chain of comparisons and from recognized national metrology institutes. Compounded measurement uncertainty for any analyte is available upon request.

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