

# Certificate of Analysis

Powered by Confident Cannabis 1 of 2

#### Standard Wellness

105 Commerce Drive Gibsonburg, OH 43431 klagow@standardwellness.com (214) 226-8961 Lic. #MMCPP00009

### Sample: 2008ACTOH0503.2053

Strain: Distillate/Terpene Blend

Batch#: ; Batch Size: 3 g

Sample Received: 08/19/2020; Report Created: 08/21/2020

# M0000038046: Distillate/Terpene Blend

Concentrates & Extracts, Distillate, Other





### Terpenes (SOP 602)







PPM   PPM   mg/g   PPM   mg/g   PPM   mg/g   PPM   mg/g   PPM   PPM   mg/g   PPM   PPM   mg/g   PPM   PPM   mg/g   PPM   PP	Analyte	LOQ	Mass	Mass	Analyte	LOQ	Mass	Mass
Ocimene         200.00         9815.00         9.82         Camphor         200.00         ND         ND           β-Hyrcene         200.00         6139.52         6.14         Caryophyllene Oxide         200.00         ND         ND           β-Pinene         200.00         2980.81         2.98         Cedrol         200.00         ND         ND           α-Pinene         200.00         2845.65         2.85         Eucalyptol         200.00         ND         ND           α-Pinene         200.00         2451.61         2.45         Fenchone         200.00         ND         ND           β-Caryophyllene         200.00         2427.42         2.44         Geraniol         200.00         ND         ND           β-Caryophyllene         200.00         1921.94         1.92         Guaiol         200.00         ND         ND           α-Terpinene         200.00         1529.52         1.53         Isoporneol         200.00         ND         ND           σ-S-Carene         200.00         1449.68         1.45         Linalool         200.00         ND         ND           γ-Terpinene         200.00         3529.52         NB         Menthol         200.00		PPM	PPM	mg/g		PPM	PPM	mg/g
β-Myrcene         200.00         6139.52         6.14         Caryophyllene Oxide         200.00         ND         ND           β-Pinene         200.00         2980.81         2.98         Cedrol         200.00         ND         ND           α-Pinene         200.00         2451.61         2.45         Eucalyptol         200.00         ND         ND           α-Phellandrene         200.00         2437.42         2.44         Geraniol         200.00         ND         ND           ρ-Caryophyllene         200.00         2220.97         2.22         Geraniol         200.00         ND         ND           ρ-Cymene         200.00         1644.52         1.64         Isoborneol         200.00         ND         ND           α-Terpinene         200.00         1529.52         1.53         Isopulegol         200.00         ND         ND           γ-Terpinene         200.00         823.71         0.82         Menthol         200.00         ND         ND           α-Terpineol         200.00         552.10         0.65         Pulegone         200.00         ND         ND           α-Humulene         200.00         552.52         0.53         Sabinene         Hydrate </th <th>Terpinolene</th> <th>200.00</th> <th>50241.29</th> <th>50.24</th> <th>Camphene</th> <th>200.00</th> <th>ND</th> <th>ND</th>	Terpinolene	200.00	50241.29	50.24	Camphene	200.00	ND	ND
β-Pinene         200.00         2980.81         2.98         Cedrol         200.00         ND         ND           δ-Limonene         200.00         2845.65         2.85         Eucalyptol         200.00         ND         ND           α-Pinene         200.00         2451.61         2.45         Fenchone         200.00         ND         ND           β-Caryophyllene         200.00         2220.97         2.22         Geraniol         200.00         ND         ND           ρ-Cymene         200.00         1921.94         1.92         Guaiol         200.00         ND         ND           α-Terpinene         200.00         1644.52         1.64         Isoborneol         200.00         ND         ND           δ-3-Carene         200.00         1529.52         1.53         Isopulegol         200.00         ND         ND           γ-Terpinene         200.00         323.71         0.82         Menthol         200.00         ND         ND           α-Terpineol         200.00         652.10         0.65         Pulegone         200.00         ND         ND           α-Humulene         200.00         542.42         0.54         Sabinene         200.00         N	Ocimene	200.00	9815.00	9.82	Camphor	200.00	ND	ND
δ-Limonene         200.00         2845.65         2.85         Eucalyptol         200.00         ND         ND $\alpha$ -Pinene         200.00         2451.61         2.45         Fenchone         200.00         ND         ND $\alpha$ -Phellandrene         200.00         2437.42         2.44         Geraniol         200.00         ND         ND $\beta$ -Caryophyllene         200.00         1921.94         1.92         Guaiol         200.00         ND         ND $\alpha$ -Terpinene         200.00         1644.52         1.64         Isoborneol         200.00         ND         ND $\delta$ -3-Carene         200.00         1449.68         1.45         Linalool         200.00         ND         ND $\gamma$ -Terpinene         200.00         823.71         0.82         Menthol         200.00         ND         ND $\alpha$ -Terpineol         200.00         552.10         0.65         Pulegone         200.00         ND         ND $\alpha$ -Terpineol         200.00         542.42         0.54         Sabinene         200.00         ND         ND $\alpha$ -Humulene         200.00         529.52         0.53         Sabinene Hydrate	β-Myrcene	200.00	6139.52	6.14	Caryophyllene Oxide	200.00	ND	ND
α-Pinene         200.00         2451.61         2.45         Fenchone         200.00         ND         ND           α-Phellandrene         200.00         2437.42         2.44         Geraniol         200.00         ND         ND           β-Caryophyllene         200.00         1221.94         1.92         Guaiol         200.00         ND         ND           α-Terpinene         200.00         1644.52         1.64         Isoborneol         200.00         ND         ND           δ-3-Carene         200.00         1529.52         1.53         Isopulegol         200.00         ND         ND           γ-Terpinene         200.00         823.71         0.82         Menthol         200.00         ND         ND           α-Terpineol         200.00         552.10         0.65         Pulegone         200.00         ND         ND           α-Humulene         200.00         542.42         0.54         Sabinene         200.00         ND         ND           α-Cedrene         200.00         529.52         0.53         Sabinene Hydrate         200.00         ND         ND	β-Pinene	200.00	2980.81	2.98	Cedrol	200.00	ND	ND
α-Phellandrene         200.00         2437.42         2.44         Geraniol         200.00         ND         ND           β-Caryophyllene         200.00         2220.97         2.22         Geranyl Acetate         200.00         ND         ND $\alpha$ -Terpinene         200.00         1921.94         1.92         Guaiol         200.00         ND         ND $\alpha$ -Terpinene         200.00         1644.52         1.64         Isoborneol         200.00         ND         ND $\alpha$ -S-Carene         200.00         1229.52         1.53         Isopulegol         200.00         ND         ND           v-Terpinene         200.00         1449.68         1.45         Linalool         200.00         ND         ND $\alpha$ -Terpinene         200.00         754.84         0.75         Nerol         200.00         ND         ND           Fenchol         200.00         652.10         0.65         Pulegone         200.00         ND         ND $\alpha$ -Humulene         200.00         542.42         0.54         Sabinene         200.00         ND         ND $\alpha$ -Cedrene         200.00         S29.52         0.53         Sabinene Hydrate	δ-Limonene	200.00	2845.65	2.85	Eucalyptol	200.00	ND	ND
β-Caryophyllene         200.00         2220.97         2.22         Geranyl Acetate         200.00         ND         ND           p-Cymene         200.00         1921.94         1.92         Guaiol         200.00         ND         ND           α-Terpinene         200.00         1644.52         1.64         Isoborneol         200.00         ND         ND           δ-3-Carene         200.00         1529.52         1.53         Isopulegol         200.00         ND         ND           cis-Nerolidol         200.00         1449.68         1.45         Linalool         200.00         ND         ND           y-Terpinene         200.00         823.71         0.82         Menthol         200.00         ND         ND           α-Terpineol         200.00         754.84         0.75         Nerol         200.00         ND         ND           Fenchol         200.00         652.10         0.65         Pulegone         200.00         ND         ND           α-Humulene         200.00         529.52         0.53         Sabinene         Hydrate         200.00         ND         ND	α-Pinene	200.00	2451.61	2.45	Fenchone	200.00	ND	ND
p-Cymene         200.00         1921.94         1.92         Guaiol         200.00         ND         ND           α-Terpinene         200.00         1644.52         1.64         Isoborneol         200.00         ND         ND           δ-3-Carene         200.00         1529.52         1.53         Isopulegol         200.00         ND         ND           cis-Nerolidol         200.00         1449.68         1.45         Linalool         200.00         ND         ND           y-Terpinene         200.00         754.84         0.75         Nerol         200.00         ND         ND           Fenchol         200.00         652.10         0.65         Pulegone         200.00         ND         ND           α-Humulene         200.00         542.42         0.54         Sabinene         200.00         ND         ND           α-Cedrene         200.00         529.52         0.53         Sabinene Hydrate         200.00         ND         ND	α-Phellandrene	200.00	2437.42	2.44	Geraniol	200.00	ND	ND
α-Terpinene         200.00         1644.52         1.64         Isoborneol         200.00         ND         ND           δ-3-Carene         200.00         1529.52         1.53         Isopulegol         200.00         ND         ND           cis-Nerolidol         200.00         1449.68         1.45         Linalool         200.00         ND         ND           γ-Terpinene         200.00         823.71         0.82         Menthol         200.00         ND         ND           α-Terpineol         200.00         754.84         0.75         Nerol         200.00         ND         ND           Fenchol         200.00         552.10         0.65         Pulegone         200.00         ND         ND           α-Humulene         200.00         529.52         0.53         Sabinene         200.00         ND         ND           α-Cedrene         200.00         ND         ND         ND         ND         ND	β-Caryophyllene	200.00	2220.97	2.22	Geranyl Acetate	200.00	ND	ND
δ-3-Carene         200.00         1529.52         1.53         Isopulegol         200.00         ND         ND           cis-Nerolidol         200.00         1449.68         1.45         Linalool         200.00         ND         ND           γ-Terpinene         200.00         823.71         0.82         Menthol         200.00         ND         ND           α-Terpineol         200.00         754.84         0.75         Nerol         200.00         ND         ND           Fenchol         200.00         542.10         0.65         Pulegone         200.00         ND         ND           α-Humulene         200.00         529.52         0.54         Sabinene         200.00         ND         ND           α-Cedrene         200.00         ND         ND         ND         ND         ND	p-Cymene	200.00	1921.94	1.92	Guaiol	200.00	ND	ND
cis-Nerolidol y-Terpinene         200.00         1449.68         1.45         Linalool         200.00         ND         ND           α-Terpinene         200.00         823.71         0.82         Menthol         200.00         ND         ND           α-Terpineol         200.00         754.84         0.75         Nerol         200.00         ND         ND           Fenchol         200.00         652.10         0.65         Pulegone         200.00         ND         ND           α-Humulene         200.00         542.42         0.54         Sabinene         200.00         ND         ND           α-Cedrene         200.00         529.52         0.53         Sabinene Hydrate         200.00         ND         ND		200.00	1644.52	1.64	Isoborneol	200.00	ND	ND
y-Terpinene         200.00         823.71         0.82         Menthol         200.00         ND         ND           α-Terpineol         200.00         754.84         0.75         Nerol         200.00         ND         ND           Fenchol         200.00         652.10         0.65         Pulegone         200.00         ND         ND           α-Humulene         200.00         542.42         0.54         Sabinene         200.00         ND         ND           α-Cedrene         200.00         529.52         0.53         Sabinene Hydrate         200.00         ND         ND	δ-3-Carene	200.00	1529.52	1.53		200.00	ND	ND
α-Terpineol 200.00 754.84 0.75 Nerol 200.00 ND ND Fenchol 200.00 652.10 0.65 Pulegone 200.00 ND ND ND α-Humulene 200.00 542.42 0.54 Sabinene 200.00 ND ND α-Cedrene 200.00 529.52 0.53 Sabinene Hydrate 200.00 ND	cis-Nerolidol	200.00	1449.68	1.45	Linalool	200.00	ND	ND
Fenchol         200.00         652.10         0.65         Pulegone         200.00         ND         ND           α-Humulene         200.00         542.42         0.54         Sabinene         200.00         ND         ND           α-Cedrene         200.00         529.52         0.53         Sabinene Hydrate         200.00         ND         ND	y-Terpinene	200.00	823.71	0.82	Menthol	200.00	ND	ND
α-Humulene 200.00 542.42 0.54 Sabinene 200.00 ND ND $α$ -Cedrene 200.00 529.52 0.53 Sabinene Hydrate 200.00 ND ND	α-Terpineol	200.00	754.84	0.75	Nerol	200.00	ND	ND
α-Cedrene 200.00 529.52 0.53 Sabinene Hydrate 200.00 ND ND	Fenchol	200.00	652.10	0.65	Pulegone	200.00	ND	ND
	α-Humulene	200.00	542.42	0.54	Sabinene	200.00	ND	ND
α-Bisabolol 200.00 ND ND trans-Nerolidol 200.00 ND ND	α-Cedrene	200.00	529.52	0.53	Sabinene Hydrate	200.00	ND	ND
	α-Bisabolol	200.00	ND	ND	trans-Nerolidol	200.00	ND	ND
Borneol 200.00 ND ND Valencene 200.00 ND ND	Borneol	200.00	ND	ND	Valencene	200.00	ND	ND

LOQ = Limit of Quantitation; The reported result is based on a sample weight with the applicable moisture content for that sample; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory. Terpene analysis result is an estimate as the sample response is typically outside the standard curve linear response.

## Cannabinoids (SOP 801)

Complete

Analyte	LOQ	Mass	
	mg/g	mg/g	
CBDVa	1.250	ND	
CBDV	1.250	ND	
CBDa	1.250	ND	
CBGa	1.250	ND	
CBG	1.250	12.821	
CBD	1.250	134.196	
THCV	1.250	ND	
THCVa	1.250	ND	
CBN	1.250	ND	
CBNa	1.250	ND	
Δ9-THC	1.250	640.240	
Δ8-THC	1.250	ND	
CBL	1.250	31.727	
CBC	1.250	ND	
THCa	1.250	13.607	
CBCa	1.250	ND	
		-	

652.174 mg/g

**Total THC** 

134.196 mg/g

Total CBD

Total THC = THCa \* 0.877 + â^+9-THC; Total CBD = CBDa \* 0.877 + CBD LOQ = Limit of Quantitation; Cannabinoid potency values are reported by percentage of dry weight determined via loss on drying; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory.

# Safety

Pass Pesticides Pass Microbials Pass Mycotoxins

Pass Solvents

nts I

**Pass** Foreign Matter Pass Heavy Metals

(SOP 902)

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AugGuel

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Sample selection completed according to SOP 204. This product has been tested by ACT Laboratories using valid testing methodologies and a quality system as required by state law. Values reported relate only to the product tested. ACT Laboratories makes no claims as 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 ACT Laboratories.



# Certificate of Analysis

Powered by Confident Cannabis 2 of 2

#### Standard Wellness

105 Commerce Drive Gibsonburg, OH 43431 klagow@standardwellness.com (214) 226-8961 Lic. #MMCPP00009 Sample: 2008ACTOH0503.2053

Strain: Distillate/Terpene Blend

Batch#: ; Batch Size: 3 g

Sample Received: 08/19/2020; Report Created: 08/21/2020

### M0000038046: Distillate/Terpene Blend

Concentrates & Extracts, Distillate, Other



Pesticides				Pass
Analyte	LOQ	Limit	Mass	Status
	PPM	PPM	PPM	
Abamectin	0.010	0.000	ND	Pass
Aldicarb	0.010	0.000	ND	Pass
Bifenazate	0.010	0.100	ND	Pass
Cyfluthrin	0.010	0.010	ND	Pass
Daminozide	0.010	0.000	ND	Pass
Diazinon	0.010	0.000	ND	Pass
Dichlorvos	0.010	0.000	ND	Pass
Dimethoate	0.010	0.000	ND	Pass
Etoxazole	0.010	0.000	ND	Pass
Flonicamid	0.010	0.150	ND	Pass
Fludioxonil	0.010	0.010	ND	Pass
Imidacloprid	0.010	0.000	ND	Pass
Myclobutanil	0.010	0.000	ND	Pass
Paclobutrazol	0.010	0.000	ND	Pass
Piperonyl Butoxide	0.010	0.100	ND	Pass
Pyrethrins	0.010	0.050	ND	Pass
Spinosad	0.010	0.020	ND	Pass
Spirotetramat	0.010	0.200	ND	Pass
Thiamethoxam	0.010	0.020	ND	Pass
Trifloxystrobin	0.010	0.010	ND	Pass

 ${\sf LOQ}$  = Limit of Quantitation; The reported result is based on a sample weight with the applicable moisture content for that sample; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory.

Heavy Metals				Pass
Analyte	100	Limit	Mass	Status

Analyte	LOQ	Limit	Mass	Status
	PPM	PPM	PPM	
Arsenic	0.04	0.42	ND	Pass
Cadmium	0.04	0.27	ND	Pass
Lead	0.04	0.87	ND	Pass
Mercury	0.04	0.87	ND	Pass

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Not Tested

NT

Moisture

(SOP 205)

Not Tested
Water Activity

Microbials			Pass
Analyte	Limit	Mass	Status
	CFU/g	CFU/g	
Aerobic Bacteria	10000	ND	Pass
Bile-Tolerant Gram-Negative Bacteria	100	ND	Pass
Coliforms	100	ND	Pass
E. Coli	0	ND	Pass
Salmonella	0	ND	Pass
Yeast & Mold	1000	ND	Pass

TNTC = Too Numerous to Count; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory

Residual Solvents				Pass
Analyte	LOQ	Limit	Mass	Status
	PPM	PPM	PPM	
Acetone	10	5000	20	Pass
Benzene	10	2	ND	Pass
Butanes	10	5000	ND	Pass
Ethanol	10	5000	116	Pass
Heptane	10	5000	ND	Pass
Isobutane	10	5000	ND	Pass
Isopropanol	10	5000	ND	Pass
n-Hexane	10	290	ND	Pass
Pentane	10	5000	ND	Pass
Propane	10	5000	ND	Pass
Toluene	10	890	ND	Pass
Xylenes	10	2170	ND	Pass

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Mycotoxins			Pass
Analyte	LOQ	Limit	Mass Status
	PPB	PPB	PPB
B1	0.1		ND Tested
B2	0.1		ND Tested
G1	0.1		ND Tested
G2	0.1		ND Tested
Ochratoxin A	0.1	20.0	ND Pass
Total Aflatoxins	0.1	20.0	ND Pass

LOQ = Limit of Quantitation; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory.

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Sample selection completed according to SOP 204. This product has been tested by ACT Laboratories using valid testing methodologies and a quality system as required by state law. Values reported relate only to the product tested. ACT Laboratories makes no claims as 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 ACT Laboratories.