

# Certificate of Analysis

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#### Agape Co-Op LLC

6010 WILDWOOD DR SAND SPRINGS, OK 74063 clandow@yahoo.com (832) 316-3446 Lic. #GAAI-CDCE-VIZH

**Date Collected:** 06/25/2025 Sample Received: 06/25/2025 Report Created: 06/30/2025

Sample: 2506OKCTL1861.14703

**External Batch:** SG 6/25 METRC Sample: 1A40E010000307D000001918 METRC Source Package # 1A40E010000307D000001917

#### Straight Gas 35

Strain: Straight Gas 35





# Summary

Result Complete Cannabinoids Moisture **Pass** Water Activity Pass Complete **Terpenes** Microbials Pass Pesticides **Pass** Heavy Metals Pass Foreign Matter Pass

#### Instrument: HPLC Analyst: MP Cannabinoids

Date Tested: 06/26/2025

	24.82%	<lo< th=""><th>Q</th><th>25.7</th><th>76%</th></lo<>	Q	25.7	76%
	Total THC	Total C	BD	Total Can	nabinoids
Α	nalyte		LOQ	Mass	Mass
			%	%	mg/g
С	BC		0.11	ND	ND
С	BD		0.11	ND	ND
С	BDa		0.11	ND	ND
С	BDV		0.11	ND	ND
С	BG		0.11	ND	ND
С	BGa		0.11	0.75	7.5
С	BN		0.11	ND	ND
Δ	8-THC		0.11	0.12	1.2
Δ	9-THC		0.11	0.26	2.6
T	HCa		0.11	28.01	280.1
T	HCV		0.11	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
Т	HCVa		0.11	0.18	1.8

Total THC = THCa \* 0.877 + d9-THC; Total CBD = CBDa \* 0.877 + CBD; 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. SOP.00003 Potency, HPLC/DAD

Moisture Date Tested: 06/25/20	Analyst: TP		Pass
Analyte LOQ	Allowable Threshold	Result	Status
%	%	%	
% Moisture 0.010	15.000	11.540	Pass

Unless otherwise stated all quality control samples performed within specifications established by the Laboratory. SOP.00009 Moisture Analyzer

## **Terpenes**

Plant. Flower - Cured: Sample Weight: 5 g

Date Tested: 06/26/2025

L	Orange		Cinn	amon		Lavender	
Α	nalyte		LOQ Mass	Analyte		LOQ	Mass
			% %			%	%
Li	monene	(	0.045 0.634	Caryophylle	ne Oxide	0.045 <	0.045
β	-Caryophyllene	(	0.045 0.510	cis-Ocimene		0.045 <	0.045
Ĺ	nalool	(	0/15 0 226	Fucalyptol		0.045	ND

	% %		% %
Limonene	0.045 0.634	Caryophyllene Oxide	0.045 < 0.045
β-Caryophyllene	0.045 0.510	cis-Ocimene	0.045 < 0.045
Linalool	0.045 0.226	Eucalyptol	0.045 ND
β-Myrcene	0.045 0.150	y-Terpinene	0.045 ND
α-Humulene	0.045 0.134	Geraniol	0.045 ND
α-Bisabolol	0.045 0.131	Nerolidol	0.045 ND
β-Pinene	0.045 0.131	(-)-Isopulegol	0.045 ND
(-)-Guaiol	0.045 0.106	Phytol	0.045 <b>NT</b>
α-Pinene	0.045 0.094	p-Cymene	0.045 <b>ND</b>
Camphene	0.045 0.046	Terpinolene	0.045 < 0.045
3-Carene	0.045 ND	trans-Ocimene	0.045 <b>ND</b>
α-Terpinene	0.045 <b>ND</b>	Total	2.162

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. SOP.00006 Terpenes, GC-MS NT: Not Tested Notes:

Foreign Matter			Ana	lyst: TP
Date Tested: 06/25/2025		Allowable		,
Analyte	LOQ	Threshold	Result	Status
Inorganic FM	g 0.01	g 0.0199	Not Detected	Pass
Organic FM	0.0002	0.02	Not Detected	Pass
FM Other	0.01	0.0199	Not Detected	Pass

Unless otherwise stated all quality control samples performed within specifications established by the Laboratory. SOP.00018 Visual.

Water Activity		Analyst: TP		Pass
Date Tested: 06	/25/2025			
Analyte	LOQ	Allowable Threshold	Result	Status
	aw	aw	aw	
Water Activity	0.01	0.65	0.51	Pass

Unless otherwise stated all quality control samples performed within specifications established by the Laboratory. SOP.00009 Water Activity Analyzer

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Total

ISO/IEC 17025:2017 Accreditation No.: 108270

Cole Alleman Medical Lab Director



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## Agape Co-Op LLC

Sample: 2506OKCTL1861.14703

Definitions of Abbreviated Terms
FM= foreign material; GC-MS= gas chromatography-mass spectrometry; g= grams; HPLC= high-performance liquid chromatography; ICP-MS= inductively coupled plasma mass spectrometry; LC-MS/MS= liquid chromatography-tandem mass spectrometry; <LOQ= below lower limit of quantitation; mg= milligram; ND= not detected; NT=not tested; PCR= polymerase chain reaction; %= percent; PPB= parts per billion; PPM= parts per million; R&D= research and development; >ULOQ= above upper limit of quantitation; #=number

#### Straight Gas 35

Strain: Straight Gas 35

#### Amendment History

Pesticides	Instrument: Analyst: KW	LC-MS/MS		Pass
Date Tested: 06/26/2				
Analyte	LOQ	Allowable Threshold	Mass	Status
	PPM	PPM	PPM	
Abamectin	0.250	0.500	ND	Pass
Azoxystrobin	0.100	0.200	ND	Pass
Bifenazate	0.100	0.200	ND	Pass
Etoxazole	0.100	0.200	ND	Pass
Imazalil	0.100	0.200	ND	Pass
Imidacloprid	0.200	0.400	ND	Pass
Malathion	0.100	0.200	ND	Pass
Myclobutanil	0.100	0.200	ND	Pass
Permethrins	0.000	0.200	ND	Pass
Spinosad	0.000	0.200	ND	Pass
Spiromesifen	0.100	0.200	ND	Pass
Spirotetramat	0.100	0.200	ND	Pass
Tohuconazolo	0.200	0.400	ND	Dace

Unless otherwise stated all quality control samples performed within specifications established by the Laboratory. SOP.00010 Pesticide and Mycotoxins, LC-MSMS

Microbials Instrument: qPCR/Plating Analyst: JW								
Date Tested: 06/30/2025								
Analyte	LOQ	Allowable Threshold	Mass	Status				
	CFU/g	CFU/g	CFU/g					
Aspergillus flavus	1	1	Absent	Pass				
Aspergillus fumigatus	1	1	Absent	Pass				
Aspergillus niger	1	1	Absent	Pass				
Aspergillus terreus	1	1	Absent	Pass				
Salmonella	1	1	Absent	Pass				
Shiga Toxin E. Coli	1	1	ND	Pass				
Yeast & Mold	1000	10000	ND	Pass				

Unless otherwise stated all quality control samples performed within specifications established by the Laboratory. SOP.00026 Micro, Plating and PCR

Heavy Metals	Instrument: ICP-MS Analyst: GD		Pass	
Date Tested: 06/26/2025 Analyte	LOQ	Allowable Threshold	Mass	Status
	PPM	PPM	PPM	
Arsenic	0.100	0.200	ND	Pass
Cadmium	0.100	0.200	ND	Pass
Lead	0.250	0.500	ND	Pass
Mercury	0.050	0.100	ND	Pass

Unless otherwise stated all quality control samples performed within specifications established by the Laboratory. SOP.00001 Heavy Metals, ICP-MS



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