

Envy Farms AZ

3274 W Coolidge Ave
Coolidge, AZ 85128
sanjay@envyfarmaz.com
(928) 301-4972
Lic. #00000117ESPN93487198

Sample: 2504LVL0352.1815

Secondary License: ; Chain of Distribution:
Strain: Heavens Gate; Batch Size: g; External Batch ID: HG250401.S2
Sample Received: 04/22/2025; Report Created: 04/25/2025; Report Expiration: 04/25/2026
Sampling Date: 04/21/2025; Sampling Time: 11am ; Sampling Person: Alex DeGroot
Harvest Date: 10/30/2024; Manufacturing Date: 04/16/2025; External Lot ID:
Date of Pickup: 04/22/2025 Time Collected: 9:04

Heavens Gate Sugar

Concentrates & Extracts, Sugar, Multiple Solvents



	83.57%	ND	94.60%
	Total THC	Total CBD	
	35.28 mg/g	Not Tested	Total Cannabinoids (Q3)
	Total Terpenes (Q3)	NT Moisture (Q3)	

Cannabinoids

Complete

Analyte	LOQ	Result	Result	Qualifier
	%	%	mg/g	
THCa	2.18	89.62	896.2	
Δ9-THC	2.18	4.97	49.7	
Δ8-THC	2.18	ND	ND	Q3
THCVa	2.18	<LOQ	<LOQ	Q3
THCV	2.18	ND	ND	Q3
CBDa	2.18	ND	ND	
CBD	2.18	ND	ND	M1
CBDVa	2.18	NR	NR	Q3
CBDV	2.18	NR	NR	Q3
CBN	2.18	ND	ND	Q3
CBGa	2.18	<LOQ	<LOQ	Q3
CBG	2.18	ND	ND	Q3
CBCa	2.18	<LOQ	<LOQ	Q3
CBC	2.18	ND	ND	Q3
Total		94.60	946.0	Q3

Qualifiers:
Date Tested: 04/22/2025 12:00 am

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. Cannabinoid potency performed by HPLC-DAD per SOP-(1608). ADHS approved method for potency by HPLC-DAD for all listed analytes.

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Concentrates & Extracts, Sugar, Multiple Solvents



Terpenes

Analyte	LOQ	Result	Result	Qualifier	Analyte	LOQ	Result	Result	Qualifier
	mg/g	mg/g	%			mg/g	mg/g	%	
β-Caryophyllene	0.84	12.34	1.234	Q3	Citronellol	4.18	ND	ND	Q3
δ-Limonene	0.84	9.37	0.937	Q3	Eucalyptol	0.42	ND	ND	Q3
α-Humulene	0.42	2.86	0.286	Q3	Farnesene	0.07	ND	ND	Q3
Fenchol	0.42	2.05	0.205	Q3	Fenchone	0.84	<LOQ	<LOQ	Q3
Linalool	0.84	2.03	0.203	Q3	γ-Terpinene	0.42	ND	ND	Q3
β-Myrcene	0.42	1.93	0.193	Q3	γ-Terpineol	0.09	ND	ND	Q3
α-Terpineol	0.68	1.38	0.138	Q3	Geraniol	8.36	ND	ND	Q3
α-Bisabolol	0.42	1.34	0.134	Q3	Geranyl Acetate	0.42	ND	ND	Q3
α-Pinene	0.42	1.09	0.109	Q3	Guaiol	0.42	ND	ND	Q3
β-Pinene	0.84	0.89	0.089	Q3	Isoborneol	4.18	ND	ND	Q3
3-Carene	0.84	ND	ND	Q3	Isopulegol	0.42	ND	ND	Q3
α-Cedrene	0.42	ND	ND	Q3	Menthol	0.42	ND	ND	Q3
α-Phellandrene	0.42	ND	ND	Q3	Nerol	0.42	ND	ND	Q3
α-Terpinene	0.42	ND	ND	Q3	Pulegone	0.42	ND	ND	Q3
β-Eudesmol	0.42	ND	ND	Q3	p-Cymene	0.42	ND	ND	Q3
Borneol	1.25	<LOQ	<LOQ	Q3	Sabinene	0.42	ND	ND	Q3
Camphene	0.42	<LOQ	<LOQ	Q3	Sabinene Hydrate	0.42	ND	ND	Q3
Camphor	1.67	ND	ND	Q3	Terpinolene	0.84	<LOQ	<LOQ	Q3
Caryophyllene Oxide	0.42	ND	ND	Q3	trans-Nerolidol	0.42	ND	ND	Q3
Cedrol	0.42	ND	ND	Q3	trans-Ocimene	0.28	ND	ND	Q3
cis-Nerolidol	0.84	ND	ND	Q3	Valencene	0.42	ND	ND	Q3
cis-Ocimene	0.12	ND	ND	Q3					

Primary Aromas



Cinnamon



Lemon



Hops



Basil



Lavender

35.28 mg/g
Total Terpenes

Qualifiers:
Date Tested: 04/22/2025 12:00 am

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Heavens Gate Sugar

Concentrates & Extracts, Sugar, Multiple Solvents



Residual Solvents

Pass

Analyte	LOQ	Limit	Result	Status	Qualifier
	PPM	PPM	PPM		
Acetone	348.650	1000.000	ND	Pass	V1 L1
Acetonitrile	141.730	410.000	ND	Pass	V1 L1
Benzene	0.690	2.000	ND	Pass	
Butanes	2319.690	5000.000	ND	Pass	
Chloroform	20.880	60.000	ND	Pass	V1 M1
Dichloromethane	212.150	600.000	ND	Pass	V1 M1
Ethanol	1729.830	5000.000	ND	Pass	
Ethyl-Acetate	1731.470	5000.000	ND	Pass	V1 M1
Ethyl-Ether	1724.710	5000.000	ND	Pass	V1 M1
Heptane	1727.220	5000.000	ND	Pass	V1
Hexanes	99.570	290.000	ND	Pass	V1
Isopropanol	1721.720	5000.000	ND	Pass	V1 L1
Isopropyl-Acetate	1724.900	5000.000	ND	Pass	V1 M1
Methanol	1032.240	3000.000	ND	Pass	V1 L1 R1
Pentanes	1736.100	5000.000	ND	Pass	V1 L1
Toluene	310.660	890.000	ND	Pass	M1
Xylenes	744.320	2170.000	ND	Pass	

LEVEL ONE

Qualifiers:
Date Tested: 04/22/2025 07:00 am

Performed by GCMS-HS per SOP-LM-014. Methods used per AZDHS R9-17-404.03 and solvent limits set by AZDHS R9-17 Table 3.1. ADHS approved method for residual solvents by GCMS-HS for all listed analytes.



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Heavens Gate Sugar

Concentrates & Extracts, Sugar, Multiple Solvents



Pesticides

Pass

Analyte	LOQ	Limit	Units	Status	Qualifier	Analyte	LOQ	Limit	Units	Status	Qualifier
	PPM	PPM	PPM				PPM	PPM	PPM		
Abamectin	0.030	0.500	ND	Pass		Hexythiazox	0.050	1.000	ND	Pass	
Acephate	0.040	0.400	ND	Pass		Imazalil	0.050	0.200	ND	Pass	V1 L1
Acetamiprid	0.050	0.200	ND	Pass	V1	Imidacloprid	0.050	0.400	ND	Pass	M1
Aldicarb	0.050	0.400	ND	Pass	M1	Kresoxim Methyl	0.040	0.400	ND	Pass	M2
Azoxystrobin	0.050	0.200	ND	Pass	V1 M1	Malathion	0.050	0.200	ND	Pass	V1
Bifenazate	0.050	0.200	ND	Pass	V1	Metalaxyl	0.050	0.200	ND	Pass	V1
Bifenthrin	0.050	0.200	ND	Pass	M2	Methiocarb	0.040	0.200	ND	Pass	V1
Boscalid	0.040	0.400	ND	Pass	V1	Methomyl	0.050	0.400	ND	Pass	
Carbaryl	0.050	0.200	ND	Pass		Myclobutanil	0.050	0.200	ND	Pass	V1 M1
Carbofuran	0.050	0.200	ND	Pass	V1	Naled	0.050	0.500	ND	Pass	
Chlorantraniliprole	0.050	0.200	ND	Pass	V1	Oxamyl	0.050	1.000	ND	Pass	L1
Chlorfenapyr	0.460	1.000	ND	Pass		Pacllobutrazol	0.050	0.400	ND	Pass	V1
Chlorpyrifos	0.050	0.200	ND	Pass		Permethrins	0.050	0.200	0.050	Pass	V1
Clofentezine	0.050	0.200	ND	Pass	M2	Phosmet	0.040	0.200	ND	Pass	V1 M1
Cyfluthrin	0.460	1.000	ND	Pass		Piperonyl Butoxide	0.040	2.000	ND	Pass	M1
Cypermethrin	0.050	1.000	ND	Pass		Prallethrin	0.050	0.200	ND	Pass	
Daminozide	0.460	1.000	ND	Pass		Propiconazole	0.050	0.400	ND	Pass	
Dichlorvos (DDVP)	0.050	0.100	ND	Pass		Propoxur	0.050	0.200	ND	Pass	V1 L1
Diazinon	0.050	0.200	ND	Pass	M1	Pyrethrins	0.460	1.000	ND	Pass	V1 M1
Dimethoate	0.050	0.200	ND	Pass	M1	Pyridaben	0.050	0.200	ND	Pass	
Ethoprophos	0.050	0.200	ND	Pass	V1	Spinosad	0.050	0.200	ND	Pass	V1 L1
Etofenprox	0.050	0.400	ND	Pass		Spiromesifen	0.050	0.200	ND	Pass	M2
Etoxazole	0.050	0.200	ND	Pass		Spirotetramat	0.050	0.200	ND	Pass	M1
Fenoxycarb	0.050	0.200	ND	Pass	V1	Spiroxamine	0.040	0.400	ND	Pass	V1 M1
Fenpyroximate	0.050	0.400	ND	Pass		Tebuconazole	0.050	0.400	ND	Pass	
Fipronil	0.040	0.400	ND	Pass	V1 M1	Thiacloprid	0.050	0.200	ND	Pass	
Fonicamid	0.050	1.000	ND	Pass		Thiamethoxam	0.050	0.200	ND	Pass	M1
Fludioxonil	0.040	0.400	ND	Pass	M1	Trifloxystrobin	0.050	0.200	ND	Pass	L1

Herbicides

Analyte	LOQ	Limit	Units	Status
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Qualifiers:

Date Tested: 04/23/2025 12:00 am
Performed by LCMSMS per SOP-LM-021 and SOP-LM-022. ND = Not Detected; NR = Not Reported. Methods used per AZDHS R9-17-404.03 and pesticide limits set by AZDHS R9-17 Table 3.1. ADHS approved method for pesticide testing by LCMSMS for full list effective 5/1/2021.



1525 N Granite Reef Rd
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http://www.levelonelabs.com
Lic# 00000004LCIG00024823

Matthew Schuberth
Laboratory Director

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coa.support@confidentlims.com
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Heavens Gate Sugar

Concentrates & Extracts, Sugar, Multiple Solvents



Mycotoxins

Pass

Total Ochratoxins Date Tested: 04/22/2025
Total Aflatoxins Date Tested: 04/22/2025

Analyte	LOQ	Limit	Result	Status	Qualifier
	µg/kg	µg/kg	µg/kg		
Total Aflatoxins (B1 B2 G1 and G2)	4.00	20.00	ND	Pass	
Total Ochratoxins (A and B)	2.00	20.00	ND	Pass	

LEVEL ONE

TNTC = Too Numerous to Count. The lower limit of quantification for Aflatoxin is 4ppb and the lower limit of quantification for Ochratoxin is 2ppb unless noted on the CoA by further dilution. Unless otherwise stated all quality control samples performed within specifications. Analysis Method/Instrumentation: direct ELISA produced by Romer Labs and read on Bio-Tek 800TS microplate reader. Procedure followed SOP-LM-018. Methods used per AZDHS R9-17-404.03 and R9-17-404.04 and limits set by AZDHS R9-17 Table 3.1. ADHS approved method.



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Heavens Gate Sugar

Concentrates & Extracts, Sugar, Multiple Solvents



Microbials

Pass

Analyte	Result	Result Units	Status	Qualifier
E. Coli	<10	CFU/G	Pass	
Salmonella	Not Detected	in one gram	Pass	
Aspergillus terreus	Not Detected	in one gram	Pass	
Aspergillus fumigatus, Aspergillus flavus, and Aspergillus niger	Not Detected	in one gram	Pass	

LEVEL ONE

Qualifiers:
Date Tested: 04/23/2025 12:00 am

TNTC = Too Numerous to Count. The lower limit of quantification for E. coli is 10 CFU/g unless noted on the CoA by further dilution. Unless otherwise stated all quality control samples performed within specifications. Analysis Method/Instrumentation: E. coli plating via 3M Petrifilm per SOP-LM-019, Salmonella spp. And Aspergillus spp. detection by Bio-Rad CFX96 Deep Well real-time PCR per SOP-LM-016 & SOP-LM-017. Methods used per AZDHS R9-17-404.04 and microbial limits set by AZDHS R9-17 Table 3.1. ADHS approved method for microbials for all listed organisms.



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Heavens Gate Sugar

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Heavy Metals

Pass

Analyte	Result	LOQ	Limit	Status	Qualifier
	PPM	PPM	PPM		
Arsenic	<0.161	0.161	0.400	Pass	V1
Cadmium	<0.161	0.161	0.400	Pass	V1
Lead	ND	0.161	1.000	Pass	
Mercury	ND	0.161	0.200	Pass	

LEVEL ONE

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