



**Certificate of Analysis**  
Compliance Test

**Client Information:**

**SPACE GODS**

2413 S BROADWAY  
SANTA ANA, CA 92707

Batch # SG2GCPP01  
Batch Date: 2024-09-27  
Extracted From: Hemp

Test Reg State: Utah

Order # SPA241118-010005  
Order Date: 2024-11-18  
Sample # AAGD775

Sampling Date: 2024-11-20  
Lab Batch Date: 2024-11-20  
Completion Date: 2024-12-03

Initial Gross Weight: 46.700 g



Product Image

<b>Staphylococcus Aureus</b> <b>Passed</b>	<b>Terpenes</b> <b>Tested</b>	<b>Heavy Metals</b> <b>Passed</b>	<b>Mycotoxins</b> <b>Passed</b>	<b>Pesticides</b> <b>Passed</b>
<b>Residual Solvents</b> <b>Passed</b>	<b>Pathogenic Microbiology</b> <b>Passed</b>	<b>Microbiology (qPCR)</b> <b>Passed</b>	<b>Microbiology Petrifilm</b> <b>Tested</b>	

**Terpenes**

Specimen Weight: 111.060 mg

**Tested**  
SOP13.045 (GC-MS/GC (Liquid Injection))

Dilution Factor: 20.000

Analyte	LOQ (%)	Result (mg/g)	(%)	Analyte	LOQ (%)	Result (mg/g)	(%)
(R)-(+)-Limonene	0.002	60.962	6.096	cis-Nerolidol	0.002	<LOQ	
trans-Caryophyllene	0.002	4.115	0.411	Eucalyptol	0.002	<LOQ	
alpha-Bisabolol	0.002	2.845	0.285	Farnesene	0.002	<LOQ	
beta-Myrcene	0.002	1.296	0.130	Fenchone	0.002	<LOQ	
alpha-Humulene	0.002	1.226	0.123	Gamma-Terpinene	0.002	<LOQ	
alpha-Pinene	0.002	1.140	0.114	Geraniol	0.002	<LOQ	
Fenchyl Alcohol	0.002	0.635	0.064	Geranyl acetate	0.002	<LOQ	
beta-Pinene	0.002	0.546	0.055	Guaiol	0.002	<LOQ	
Caryophyllene oxide	0.002	0.497	0.050	Hexahydrothymol	0.002	<LOQ	
Linalool	0.002	0.484	0.048	Isoborneol	0.002	<LOQ	
Ocimene	0.00033	0.190	0.019	Isopulegol	0.002	<LOQ	
(+)-Cedrol	0.002	<LOQ		Nerol	0.002	<LOQ	
3-Carene	0.002	<LOQ		Pulegone	0.002	<LOQ	
alpha-Cedrene	0.002	<LOQ		Sabinene	0.002	<LOQ	
alpha-Phellandrene	0.002	<LOQ		Sabinene Hydrate	0.002	<LOQ	
alpha-Terpinene	0.002	<LOQ		Terpinolene	0.002	<LOQ	
Borneol	0.004	<LOQ		Total Terpeneol	0.00126	<LOQ	
Camphene	0.002	<LOQ		trans-Nerolidol	0.002	<LOQ	
Camphors	0.006	<LOQ		Valencene	0.002	<LOQ	

**Staphylococcus Aureus**  
Specimen Weight: 246.500 mg

**Passed**  
SOP13.029 (qPCR)

**PCR Total Yeast and Mold**  
Specimen Weight: 498.700 mg

**Passed**  
SOP13.017 (qPCR)

Dilution Factor: 1.000

Analyte	Action Level (cfu/g)	Result
Staphylococcus aureus	1	Absence

Dilution Factor: 8.000

Analyte	Action Level (cfu/g)	LOQ (cfu/g)	Result (cfu/g)
Total Yeast/Mold	100000	1000	<LOQ

**Total Terpenes: 7.395%**

*Aixia Sun*  
Aixia Sun Lab Director/Principal Scientist  
D.H.Sc., M.Sc., B.Sc., MT (AAB)



Definitions and Abbreviations used in this report: Total Active CBD = CBD + (CBD-A \* 0.877), \*Total CBDV = CBDV + (CBDVA \* 0.867), Total Active THC = THCA-A \* 0.877 + Delta 9 THC, Total THC = THCV + (THCVA \* 0.87), CBG Total = (CBGA \* 0.878) + CBG, CBN Total = (CBNA \* 0.876) + CBN, Total CBC = CBC + (CBCA \* 0.877), Total THC-O-Acetate = Delta 8 THC-O-Acetate + Delta 9 THC-O-Acetate, Total THCP = Delta8-THCP + Delta9-THCP, Total Cannabinoids = Total percentage of cannabinoids within the sample. (mg/ml) = Milligrams per Milliliter, LOQ = Limit of Quantitation, LOD = Limit of Detection, Dilution = Dilution Factor, (ppb) = Parts per Billion, (%) = Percent, (cfu/g) = Colony Forming Unit per Gram, (µg/g) = Microgram per Gram, (ppm) = Parts per Million, (ppm) = (µg/g), (aw) = Water Activity, (mg/Kg) = Milligram per Kilogram. ACS uses simple acceptance criteria. Passed - Analyte/microbe is not detected or is at the level below the action limit per UT rule R68-37. Failed - Analyte/microbe is at the level equal or above the action limit per UT rule R68-37 Sample not received via laboratory sampling.

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**Microbiology AC (Petrifilm) - UT**  
Specimen Weight: 995.900 mg

**Tested**  
SOP13.003 (Petrifilm)

**Pathogenic Microbiology SAE**  
**(MicroArray)**

**Passed**  
SOP13.019  
(Micro Array)

Dilution Factor: 1.000

Analyte	LOQ (cfu/g)	Action Level (cfu/g)	Result (cfu/g)
Aerobic Bacteria	10	10000	<10

Specimen Weight: 1006.300 mg

Dilution Factor: 1.000

Analyte	Result (cfu/g)	Analyte	Result (cfu/g)
Aspergillus flavus	Absence in 1g	Aspergillus terreus	Absence in 1g
Aspergillus fumigatus	Absence in 1g	Salmonella	Absence in 1g
Aspergillus niger	Absence in 1g	STEC E. Coli	Absence in 1g

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**Heavy Metals (For UT Clients ONLY)**

Specimen Weight: 252.000 mg

**Passed**  
SOP13.048 (ICP-MS)

Dilution Factor: 198.413

Analyte	LOD (ppb)	LOQ (ppb)	Action Level (ppb)	Result (ppb)	Analyte	LOD (ppb)	LOQ (ppb)	Action Level (ppb)	Result (ppb)
Arsenic (As)	.014	100	2000	<LOQ	Lead (Pb)	.006	100	1200	<LOQ
Cadmium (Cd)	.002	100	820	<LOQ	Mercury (Hg)	.014	100	400	<LOQ



**Mycotoxin - Utah**

Specimen Weight: 603.200 mg

**Passed**  
SOP13.007 (LCMS)

Dilution Factor: 2.490

Analyte	LOD (ppb)	LOQ (ppb)	Action Level (ppb)	Result (ppb)	Analyte	LOD (ppb)	LOQ (ppb)	Action Level (ppb)	Result (ppb)
Aflatoxin B1	3.0400E-1	6	20	<LOQ	Aflatoxin G2	2.7100E-1	6	20	<LOQ
Aflatoxin B2	7.7000E-2	6	20	<LOQ	Ochratoxin A	7.5400E-1	3.8	20	<LOQ
Aflatoxin G1	3.0400E-1	6	20	<LOQ					



**Residual Solvents (For UT Clients ONLY)**

Specimen Weight: 53.200 mg

**Passed**  
SOP13.056,SOP13.039 (GCMS-  
(HS),GCMS-(HS))

Dilution Factor: 1.000

Analyte	LOD (ppm)	LOQ (ppm)	Action Level (ppm)	Result (ppm)	Analyte	LOD (ppm)	LOQ (ppm)	Action Level (ppm)	Result (ppm)
1,2 Dimethoxyethane	.004	6.4	100	<LOQ	Ethyl Acetate	.0017	6.4	5000	<LOQ
1,4 Dioxane	.0022	8	380	<LOQ	Ethyl Ether	.0004	8	5000	<LOQ
1-Butanol	.0103	6.4	5000	23.363	Ethylene glycol	.0013	6.4	620	<LOQ
1-Pentanol	.0103	0.32	5000	<LOQ	Ethylene Oxide		0.32	50	<LOQ
1-Propanol	.003	8	5000	<LOQ	Heptane	.002	8	5000	<LOQ
2,2-dimethylbutane	.0016	12	290	<LOQ	Isopropyl acetate	.0012	8	5000	<LOQ
2,3-dimethylbutane	.0011	26.668	290	<LOQ	Isopropyl alcohol	.111	6.4	5000	16.088
2-Butanol	.0002	8	5000	<LOQ	Methanol	.0021	4	3000	<LOQ
2-Ethoxyethanol	.0013	4	160	<LOQ	Methylene chloride	.0006	0.8	600	<LOQ
2-methylbutane	.0108	2	5000	<LOQ	Methylpropane	.0366	2	5000	<LOQ
2-Methylpentane	.0108	6.4	290	<LOQ	N,N-dimethylacetamide	.0229	6.4	1090	<LOQ
3-Methylpentane	.0108	2.4	290	<LOQ	N,N-dimethylformamide	.005	0.132	880	<LOQ
Acetone	.0009	12	5000	<LOQ	n-Hexane		0.8	290	<LOQ
Acetonitrile	.0011	0.96	410	<LOQ	Pentane	.0167	12	5000	<LOQ
Benzene	.0003	0.016	2	<LOQ	Propane	.0849	26.668	5000	<LOQ
Butane	.0028	13.32	5000	<LOQ	Pyridine	.0014	6.4	100	<LOQ
Cumene	.0002	0.032	70	<LOQ	Sulfolane	.0518	6.4	160	<LOQ
Cyclohexane	.0024	0.032	3880	<LOQ	Tetrahydrofuran	.0006	6.4	720	<LOQ
Dimethyl sulfoxide	.001	6.4	5000	<LOQ	Toluene	.0003	2.4	890	<LOQ
Ethanol	.0044	16	5000	<LOQ	Total Xylenes	.0002	7.2	1000	<LOQ

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**Pesticides (UT Levels)**

Specimen Weight: 603.200 mg

**Passed**  
SOP13.007 (LCMS)

Dilution Factor: 2.490

Analyte	LOD (ppb)	LOQ (ppb)	Action Level (ppb)	Result (ppb)	Analyte	LOD (ppb)	LOQ (ppb)	Action Level (ppb)	Result (ppb)
Abamectin	2.8800E-1	28.23	500	<LOQ	Imazalil	2.4800E-1	30	200	<LOQ
Acephate	2.3000E-2	30	400	<LOQ	Imidacloprid	9.4000E-2	30	400	<LOQ
Acequinocyl	9.5640E+0	48	2000	<LOQ	Kresoxim Methyl	4.2000E-2	30	400	<LOQ
Acetamiprid	5.2000E-2	30	200	<LOQ	Malathion	2.2300E-1	9.6	200	<LOQ
Aldicarb	2.6000E-2	30	400	<LOQ	Metalaxyl	8.1000E-2	10	200	<LOQ
Azoxystrobin	8.1000E-2	10	200	<LOQ	Methiocarb	2.2000E-2	30	200	<LOQ
Bifenazate	1.4150E+0	30	200	<LOQ	Methomyl	2.2000E-2	30	400	<LOQ
Bifenthrin	4.3000E-2	30	200	<LOQ	methyl-Parathion	2.3900E+0	9.6	200	<LOQ
Boscalid	5.5000E-2	30	400	<LOQ	MGK-264	5.8500E-1	48	200	<LOQ
Carbaryl	2.2000E-2	10	200	<LOQ	Myclobutanil	1.0290E+0	30	200	<LOQ
Carbofuran	3.4000E-2	30	200	<LOQ	Naled	9.5000E-2	30	500	<LOQ
Chlorantraniliprole	3.3000E-2	30	200	<LOQ	Oxamyl	2.5000E-2	30	1000	<LOQ
Chlorfenapyr	8.0000E-2	48	1000	<LOQ	Pacllobutrazol	6.5000E-2	30	400	<LOQ
Chlorpyrifos	3.5000E-2	30	200	<LOQ	Permethrins	3.4300E-1	30	200	<LOQ
Clofentezine	1.1900E-1	30	200	<LOQ	Phosmet	8.2000E-2	30	200	<LOQ
Cyfluthrin	3.1100E+0	30	1000	<LOQ	Piperonylbutoxide	2.9000E-2	30	2000	<LOQ
Cypermethrin	1.4490E+0	30	1000	<LOQ	Prallethrin	7.9800E-1	30	200	<LOQ
Daminozide	8.8500E-1	30	1000	<LOQ	Propiconazole	7.0000E-2	30	400	<LOQ
Diazinon	4.4000E-2	30	200	<LOQ	Propoxur	1.0000E-1	30	200	<LOQ
Dichlorvos	2.1820E+0	30	100	<LOQ	Pyrethrins	2.3593E+1	30	1000	<LOQ
Dimethoate	2.1000E-2	30	200	<LOQ	Pyridaben	3.2000E-2	30	200	<LOQ
Ethoprophos	3.6000E-1	30	200	<LOQ	Spinosad	8.8000E-2	30	200	<LOQ
Etofenprox	1.1600E-1	30	400	<LOQ	Spiromesifen	2.6100E-1	30	200	<LOQ
Etoxazole	1.1600E-1	30	200	<LOQ	Spirotetramat	8.9000E-2	30	200	<LOQ
Fenoxycarb	1.0700E-1	30	200	<LOQ	Spiroxamine	1.3100E-1	30	400	<LOQ
Fenpyroximate	1.3800E-1	30	400	<LOQ	Tebuconazole	6.7000E-2	30	400	<LOQ
Fipronil	1.0700E-1	30	400	<LOQ	Thiacloprid	6.4000E-2	30	200	<LOQ
Fonicamid	5.1700E-1	30	1000	<LOQ	Thiamethoxam	5.0000E-2	30	200	<LOQ
Fludioxonil	1.7400E+0	30	400	<LOQ	Trifloxystrobin	3.7000E-2	30	200	<LOQ
Hexythiazox	4.9000E-2	30	1000	<LOQ					

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