

## **Certificate of Analysis**

ISO/IEC 17025:2017 Certificate #: AT-2837 License #: 0000031LRCHX78341676

### SROAZ LLC

License #: 00000109ESVM44878444 125 S Rockford Tempe, AZ 85281

Space Rocks - Orbit Gas

14406223519

Additional Licenses:

Batch #: 121124-2; External Lot #:

Manufacture Date: 12/11/24 Harvest Date: 09/23/24 Source Batch #:

Sample Batch Collection: 12/11/24 09:30

ND

ND ND

ND ND

ND

ND

ND

ND

ND

ND

ND

ND

ND

ND

ND

ND

ppm

ND

ND

ND ND

Not Detected per gram

Not Detected per gram

Not Detected per gram

<10

Result

Result

Units

cfu/a

Units

Units

Sample Received: 12/12/24 12:46; Report Created: 12/18/2024

RL

28.14

1407.1

469.04

417.45

RL

Laboratory Number: 2412031-02

Matrix: Concentrates

Metals **PASS** 

Strain: Orbit Gas

**Pesticides PASS** 

Residual Solvents **PASS** 

E. coli **PASS** 

Mycotoxins **PASS** 

SOP: 004

Pentanes

Acetonitrile Dichloromethane

Hexanes Chloroform

n-Heptane

Diethyl Ether

Isopropanol

Ethyl acetate

Isopropyl acetate

Metals (ICP-MS) Analyzed: 12/18/24 By: EGP

Microbials (Petrifilm) Analyzed: 12/18/2024 By: TAM

Microbials (PCR) Analyzed: 12/18/2024 By: TAM

Microbials (PCR) Analyzed: 12/17/2024 By: TAM

RL

RL

RL

Methanol

Ethanol

Acetone

Benzene

Toluene

**Xylenes** 

SOP: 035

Cadmium

Arsenic

Lead

Mercury

SOP: 023

SOP: 015

SOP: 028

Salmonella

Aspergillus flavus,

fumigatus or niger Aspergillus terreus

E. coli

Butanes

**Aspergillus PASS** 

Residual Solvents (GC-MS) Analyzed: 12/16/24 By: VAM

Salmonella PASS

Q

L1



	Cannabinoid (HPLC-DAD	) Analyzed: 12	/16/24 By: JBL	
SOP: 003	LOQ %	%	mg/g	Q
THC-A	1.51	54.42	544.2	D1
delta 9-THC	0.05	1.19	12	
delta 8-THC	0.05	ND	ND	
THC-V	0.05	ND	ND	
CBG-A	0.05	0.21	2.1	
CBD-A	0.05	ND	ND	
CBD	0.05	ND	ND	
CBD-V	0.05	ND	ND	
CBN	0.05	ND	ND	
CBG	0.05	0.10	1.0	
CBC	0.05	ND	ND	
delta 8 THC-V	0.05	ND	ND	

48.92 % 489.26 mg/g
Total THC

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ND % ND mg/g **Total CBD** 

55.92 % 559.30 mg/g **Total Cannabinoids** 

Total THC = THCa \* 0.877 + delta 9-THC; Total CBD = CBDa \* 0.877 + CBD

Mycotoxins (LC-MS/MS) Analyzed: 12/13/24 By: EGP				
SOP: 011	RL	ppb	Q	
Aflatoxins	10.5	ND		
Ochratoxins	10.5	ND	L1, V1	

Erin Polly **Technical Laboratory Director** 



Testing results were obtained according to requirements in the quality assurance plan in R9-17-404.05, in the applicable standard operating procedure, and in R9-17-404.03 or R9-17-404.04. The Pass/Fail result is in conformance with the qualifying specifications set by the State of Arizona. The decision rule is dictated by ADHS R9 A.A.C. 17. Any variances from these requirements, and the reason for the variance, will be documented in the case narrative. Values reported only relate to the sample as received. Desert Valley Testing makes no claims to the efficacy, safety or other risks associated with any detected or non-detected levels of any compounds reported herein. The total package weight used for mg/unit calculations is supplied by the customer This Certificate shall not be reproduced except in full without the written approval of Desert Valley Testing.



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Space Rocks - Orbit Gas

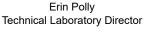
Strain: Orbit Gas

Laboratory Number: 2412031-02 Matrix: Concentrates

							Matrix:
	F	esticides	(LC-MS/MS)	Analyzed: 12/13/24 By: E	GP		
SOP: 011	RL	ppm	Q		RL	ppm	Q
Acephate	0.211	ND		Acequinocyl	NT	NT	
Acetamiprid	0.105	ND		Aldicarb	0.211	ND	
Azoxystrobin	0.105	ND		Bifenthrin	0.105	ND	
Boscalid	0.211	ND		Carbaryl	0.105	ND	
Carbofuran	0.105	ND		Chlorpyrifos	0.105	ND	
Diazinon	0.105	ND		Dimethoate	0.105	ND	
Ethoprophos	0.105	ND		Etofenprox	0.211	ND	
toxazole	0.105	ND		Fenoxycarb	0.105	ND	
enpyroximate E	0.211	ND		Flonicamid	0.526	ND	
ludioxonil	0.211	ND		Hexythiazox	0.526	ND	
mazalil	0.105	ND		Imidacloprid	0.211	ND	
(resoxim-methyl	0.211	ND		Malathion	0.105	ND	
1etalaxyl	0.105	ND		Methiocarb	0.105	ND	
Methomyl	0.211	ND		Myclobutanil	0.105	ND	
laled	0.263	ND	L1	Oxamyl	0.526	ND	
iperonyl butoxide	1.05	ND		Propiconazole	0.211	ND	
ropoxure	0.105	ND		Spiromesifen	0.105	ND	
pirotetramat	0.105	ND		Spiroxamine	0.211	ND	
ebuconazole	0.211	ND		Thiacloprid	0.105	ND	
hiamethoxam	0.105	ND		Trifloxystrobin	0.105	ND	
bamectin	0.263	ND		Bifenazate	0.105	ND	L1, V1
Chlorantraniliprole	0.105	ND		Clofentezine	0.105	ND	
Cyfluthrin	1.05	ND		Cypermethrin	0.526	ND	
Daminozide	0.526	ND	L1	DDVP (Dichlorvos)	0.053	ND	
ipronil	0.211	ND		Paclobutrazol	0.211	ND	
· Permethrins	0.105	ND		Phosmet	0.105	ND	
Prallethrin	0.105	ND		Pyrethrins	0.526	ND	
Pyridaben	0.105	ND		Spinosad	0.105	ND	R1
Chlorfenapyr	1.05	ND					

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Microbials (Petrifilm) Analyze	ed: By:				
SOP: 006	RL	Result	Units	Q	
Total Coliform	NT	NT	cfu/g	Q3	_
Yeast	NT	NT	cfu/g	Q3	
Mold	NT	NT	cfu/g	Q3	
Aerobic Bacteria	NT	NT	cfu/g	Q3	

Terpenes (GC-I	MS) Analyzed:	Ву:	
SOP: 005	mg/g	%	Q
alpha-Bisabolol	NT	NT	Q3
(-)-Borneol and (+)-Borneol	NT	NT	Q3
Camphene	NT	NT	Q3
Camphor	NT	NT	Q3
beta-Caryophyllene	NT	NT	Q3
trans-Caryophyllene	NT	NT	Q3
Caryophyllene Oxide	NT	NT	Q3
alpha-Cedrene	NT	NT	Q3
Cedrol	NT	NT	Q3
Endo-fenchyl Alcohol	NT	NT	Q3
Eucalyptol	NT	NT	Q3
Fenchone	NT	NT	Q3
Geraniol	NT	NT	Q3
Geranyl acetate	NT	NT	Q3
Guaiol	NT	NT	Q3
Hexahydrothymol	NT	NT	Q3
alpha-Humulene	NT	NT	Q3
Isoborneol	NT	NT	Q3
Isopulegol	NT	NT	Q3
Limonene	NT	NT	Q3
Linalool	NT	NT	Q3
p-Mentha-1,5-diene	NT	NT	Q3
beta-Myrcene	NT	NT	Q3
trans-Nerolidol	NT	NT	Q3
Ocimene	NT	NT	Q3
alpha-Pinene	NT	NT	Q3
beta-Pinene	NT	NT	Q3
Pulegone	NT	NT	Q3
Sabinene	NT	NT	Q3
Sabinene Hydrate	NT	NT	Q3
gamma-Terpinene	NT	NT	Q3
alpha-Terpinene	NT	NT	Q3
3-Carene	NT	NT	Q3
Terpineol	NT	NT	Q3
Terpinolene	NT	NT	Q3
Valencene	NT	NT	Q3
Nerol	NT	NT	Q3
cis-Nerolidol	NT	NT	Q3
Total Terpenes	NT	NT	Q3

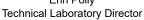
Water Activity (Water Activity Meter) Analyzed:		Ву:		
SOP: 007		AW, 25 °C	Q	
Water Activity		NT	Q3	

Moisture (Moisture Analyzer) Analyzed: By:					
SOP: 008		%	Q		
Percent Moisture	NT	NT	Q3		

pH Test (pH Meter) Analyzed:	Ву:		
SOP: 022		NA	Q
pH		NT	Q3

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#### **QUALIFIER DEFINITIONS**

- Q3 Testing results is for informational purposes only and cannot be used to satisfy dispensary testing requirements in R 9-17-317.01(A) or labeling requirements in R9-17-317.
- D1 The limit of quantitation and the sample results were adjusted to reflect sample dilution.
- L1 The percent recovery of a laboratory control sample is greater than the acceptance limits, but the sample's target analytes are not detected above the maximum allowable concentrations for the analytes in the sample.
- R1 The relative percent difference (RPD) for the laboratory control sample and duplicate is more than 20%, but the percent recovery for the laboratory control sample and duplicate is within acceptance criteria.
- V1 Continuing Calibration Verification (CCV) recovery exceeds acceptable limits; but the sample's target analytes are not detected above the maximum allowable concentrations for the analytes in the sample.

**CASE NARRATIVE** 

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