724 S Central Ave STE 202 Medford OR 97501 (541) 499-6300 License: 1008606C050

Sample ID: RBS-HH

Sample ID: RBS-HH Report ID: TR-RBS-HH

Certificate of Analysis

Testing for Information

Report Date: 11/25/2019

Client Name:		Lot ID: N/A		
Rogue Bioscience Address: 189 Ehrman Way, Medford, OR 97501		Contact: Kevin Walsh kevin@roguebioscience.com anthony@roguebioscience.com		
Date Sampled:	Submitted on 11/21/2019	Description of the sample, sampling condition.		
Sampled by:	Client	Environmental conditions that may impact interpretation of the test result:		
Sample Name:	Hawaiian Haze	Sample appeared normal. There were no any		
Sample Type:	Buds	environmental conditions that may impact interpretation of the test result.		

Summary of Test Results

Items	Value
Total THC:	0.3%
Total CBD:	12.3%
Pesticides:	<loq< th=""></loq<>

724 S Central Ave STE 202 Medford OR 97501 (541) 499-6300 License: 1008606C050

Certificate of Analysis

Sample ID: RBS-HH Report ID: TR-RBS-HH **Testing for Information**

Report Date: 11/25/2019

Potency Analysis

Testing method: SOP-002 **Analyzed by:** Yujing Wen **Analyzed date:** 11/22/2019

Batch ID: PO112119

Analyte	Result, %	LOQ, %
THCV	< L0Q	0.1
THCA	0.3	0.1
Delta-9 THC	0.1	0.1
Delta-8 THC	< L0Q	0.1
CBN	< LOQ	0.1
CBG	< L0Q	0.1
CBDA	14.1	0.1
CBD	< L0Q	0.1
CBC	< LOQ	0.1
Total THC: Δ9+0.877×THCA	0.3	N/A
Total CBD: CBD+0.877×CBDA	12.3	N/A
Total Cannabinoids:	14.4	N/A

724 S Central Ave STE 202 Medford OR 97501 (541) 499-6300 License: 1008606C050

Certificate of Analysis

Sample ID: RBS-HH Report ID: TR-RBS-HH **Testing for Information**

Report Date: 11/25/2019

Pesticides Analysis (Unit: ppm)

Testing method: SOP-010 Analyzed by: Yujing Wen Analyzed date: 11/22/2019

Batch ID: PE112119

Analyte	Result	LOQ	State Action Level
Abamectin	< LOQ	0.25	0.5
Acephate	< LOQ	0.20	0.4
Acequinocyl	< LOQ	1.00	2.0
Acetamiprid	< LOQ	0.10	0.2
Aldicarb	< LOQ	0.20	0.4
Azoxystrobin	< LOQ	0.10	0.2
Bifenazate	< LOQ	0.10	0.2
Bifenthrin	< LOQ	0.10	0.2
Boscalid	< LOQ	0.20	0.4
Carbaryl	< LOQ	0.10	0.2
Carbofuran	< LOQ	0.10	0.2
Chloranthraniliprole	< LOQ	0.10	0.2
Chlorfenapyr	< LOQ	1.00	1.0
Chlorpyrifos	< LOQ	0.10	0.2
Clofentezine	< LOQ	0.10	0.2
Cyfluthrin	< LOQ	0.50	1.0
Cypermethrin	< LOQ	0.50	1.0
Daminozide	< LOQ	0.50	1.0
DDVP (Dichlorvos)	< LOQ	0.50	1.0
Diazinon	< LOQ	0.10	0.2
Dimethoate	< LOQ	0.10	0.2
Ethoprophos	< LOQ	0.10	0.2
Etofenprox	< LOQ	0.20	0.4
Etoxazole	< LOQ	0.10	0.2
Fenoxycarb	< LOQ	0.10	0.2
Fenpyroximate	< LOQ	0.20	0.4
Fipronil	< LOQ	0.20	0.4
Flonicamid	< LOQ	0.50	1.0
Fludioxonil	< LOQ	0.20	0.4
Hexythiazox	< LOQ	0.50	1.0

LOQ: the limit of quantitation, which is the lowest amount of analyte in a sample that can be quantitatively determined by an analytical method with a suitable precision and accuracy. N/A: not applicable. These results are specific to the sample included in this report. The report may not be reproduced except in full, with written approval from MW Labs.

724 S Central Ave STE 202 Medford OR 97501 (541) 499-6300 License: 1008606C050

Certificate of Analysis

Sample ID: RBS-HH Report ID: TR-RBS-HH **Testing for Information**

Report Date: 11/25/2019

Imazalil	< LOQ	0.10	0.2
Imidacloprid	< LOQ	0.20	0.4
Kresoxim-Methyl	< LOQ	0.20	0.4
Malathion	< LOQ	0.10	0.2
Metalaxyl	< LOQ	0.10	0.2
Methiocarb	< LOQ	0.10	0.2
Methomyl	< LOQ	0.20	0.4
Methyl_Parathion	< LOQ	0.20	0.2
MGK-264	< LOQ	0.10	0.2
Myclobutanil	< LOQ	0.10	0.2
NALED (Dibrom)	< LOQ	0.25	0.5
Oxamyl	< LOQ	0.50	1.0
Paclobutrazol	< LOQ	0.20	0.4
Permethrins	< LOQ	0.10	0.2
Phosmet	< LOQ	0.10	0.2
Piperonyl_Butoxide	< LOQ	1.00	2.0
Prallethrin	< LOQ	0.10	0.2
Propiconazole	< LOQ	0.20	0.4
Propoxur	< LOQ	0.10	0.2
Pyrethrin	< LOQ	0.50	1.0
Pyridaben	< LOQ	0.10	0.2
Spinosad	< LOQ	0.10	0.2
Spiromesifen	< LOQ	0.10	0.2
Spirotetramat	< LOQ	0.10	0.2
Spiroxamine	< LOQ	0.20	0.4
Tebuconazole	< LOQ	0.20	0.4
Thiacloprid	< LOQ	0.10	0.2
Thiamethoxam	< LOQ	0.10	0.2
Trifloxystrobin	< LOQ	0.10	0.2

724 S Central Ave STE 202 Medford OR 97501 (541) 499-6300 License: 1008606C050

Certificate of Analysis

Sample ID: RBS-HH Report ID: TR-RBS-HH **Testing for Information**

Report Date: 11/25/2019

Attachments:	
Note: if answer is Ves for following items	ctatamant

Deviation occurred in test?	Opinion and interpretation provided?		
Answer:	Answer:		
No	No		
Comments: "N/A" if there is no comment	made		
· · · · · ·	made		
	made		
Comments: "N/A" if there is no comment N/A	made		

Chuaua	11/	Dh D	Quality	Manaaer
Snuauo	ıvıu.	PII.D.	Ouaiitv	wanaaer

Signature:

Date: 25Nov2019