

261 Mountain View Dr Colchester, VT 05446 License #: TLAB0030 802-767-7256 info@onwardanalytics.biz

## **Certificate of Analysis**

Client Name: Island Pond Cannabis

License Number: SCLT 0077

Sample ID: VT6232

Sample Name: ROYAL GORILLA Sample Lot: HL-SCLT0077-10-4 Sample Matrix: Flower

Date Received: 1/3/2024 Date Reported: 1/4/2024 **Date Tested: 1/3/2024** 



Total Cannabinoids					
	%	mg/g			
Total THC:	27.104	271.038			
Total CBD:					
Total Cannabinoids:	31.993	319.933			

Total theoretical CBD % = (CBD%) + (CBDA% \* 0.877) Total theoretical THC % = (delta-9-THC%) + (THCA% \* 0.877)

## **Potency**

Standard potency analysis utilizing High Performance Liquid Chromatography (HPLC; SOP-024-0A) | Test ID: #18055

Analyte	% (Dry)	mg/g (Dry)	%	mg/g	LOD (mg/g)	LOQ (mg/g)	
CBC	ND	ND	ND	ND	0.0003	0.0040	١
CBCA	0.2847	2.847	0.2509	2.509	0.0002	0.0040	
CBD	< LOQ	< LOQ	< LOQ	< LOQ	0.0008	0.0040	
CBDA	ND	ND	ND	ND	0.0002	0.0040	
CBDV	< LOQ	< LOQ	< LOQ	< LOQ	0.0008	0.0040	
CBDVA	ND	ND	ND	ND	0.0001	0.0040	
CBG	< LOQ	< LOQ	< LOQ	< LOQ	0.0009	0.0040	
CBGA	0.657	6.57	0.5791	5.791	0.0001	0.0040	
CBN	ND	ND	ND	ND	0.0004	0.0040	
CBNA	ND	ND	ND	ND	0.0002	0.0040	
D8 THC	ND	ND	ND	ND	0.0012	0.0040	
D9 THC	0.5272	5.272	0.4647	4.647	0.0016	0.0049	
D10 THC	ND	ND	ND	ND	0.0004	0.0040	
THCA	30.304	303.04	26.7099	267.099	0.0002	0.0040	
THCV	ND	ND	ND	ND	0.0016	0.0049	
THCVA	0.2204	2.204	0.1943	1.943	0.0002	0.0040	

## **Moisture & Water Activity**

**PASS** 

Water Activity and Moisture Content Analysis (SOP-202-OA) | Test ID: #18056

Analyte	Result (%)	Limit	Pass/Fail
Moisture	11.86	13.00	PASS
Water Activity	0.53	0.65	







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## **Certificate of Analysis**

Client Name: Island Pond Cannabis

License Number: SCLT 0077

Sample ID: VT6014

Sample Name: ROYAL GORILLA Sample Lot: HL-SCLT0077-10-4 Sample Matrix: Flower

**Date Received: 12/19/2023** Date Reported: 1/2/2024 Date Tested: 12/20/2023



**Pathogens PASS** 

Microbiological screening utilizing qPCR (SOP-204-0A) | Test ID: #17320

Analyte	Result	Pass/Fail	
A. Fumigatus	None Detected	PASS	
A. Niger	None Detected	PASS	
A. Flavus	None Detected	PASS	
A. Terreus	None Detected	PASS	
STEC	None Detected	PASS	
Salmonella	None Detected	PASS	





