



261 Mountain View Dr  
 Colchester, VT 05446  
 License #: TLAB0030  
 802-767-7256  
 info@vt.steepphill.com

# Certificate of Analysis

**Client Name:** Low Key Alchemy  
**License Number:** MANU0013

**Sample ID:** VT453  
**Sample Name:** Rebel Cookies Hash Rosin  
**Sample Lot:** MANU0013-003  
**Sample Matrix:** Mechanical Extraction Concentrates  
**Date Received:** 1/10/2023  
**Date Reported:** 1/18/2023



## Potency

Standard potency analysis utilizing High Performance Liquid Chromatography (HPLC; SOP-024-VT) | Test ID: #874

Analyte	%	mg/g	LOD (mg/g)	LOQ (mg/g)
CBDV	ND	ND	0.0008	0.0040
CBDVA	ND	ND	0.0001	0.0040
THCV	ND	ND	0.0016	0.0049
CBDA	ND	ND	0.0002	0.0040
CBD	< LOQ	< LOQ	0.0008	0.0040
CBG	< LOQ	< LOQ	0.0009	0.0040
CBGA	4.7038	47.038	0.0001	0.0040
THCVA	< LOQ	< LOQ	0.0002	0.0040
CBN	ND	ND	0.0004	0.0040
CBCVA	ND	ND	0.0004	0.0040
D9 THC	2.218	22.18	0.0016	0.0049
D8 THC	ND	ND	0.0012	0.0040
CBNA	ND	ND	0.0002	0.0040
D10 THC	ND	ND	0.0004	0.0040
CBC	ND	ND	0.0003	0.0040
THCA	68.7342	687.342	0.0002	0.0040
CBCA	1.843	18.43	0.0002	0.0040

Total Cannabinoids		
	%	mg/g
Total THC:	62.498	624.979
Total Cannabinoids:	77.499	774.990

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

## Pathogens PASS

Microbiological screening utilizing qPCR (SOP-204-VT) | Test ID: #875

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



In performing the services, Steep Hill Vermont Labs, ("SHVT") shall exercise a degree of skill and care ordinarily exercised by a reasonably prudent laboratory professional under similar circumstances. Except as set forth in the preceding sentence, client acknowledges and agrees that: (a) the services may require SHVT to make judgements based upon limited data rather than upon scientific certainties; (b) SHVT's approach, recommendations, and associated cost estimates, if any, are based on industry practices and averages; (c) SHVT renders its opinions with respect to observations made and data available at the time of testing; (d) ultimate outcomes could be inconsistent with SHVT's conclusions, results and projections; and (e) there may be additional reports relating to the site (whether prepared by SHVT or other parties), and reliance upon any SHVT report without reference to any such other reports is done at client's sole risk.





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Callie Chapman  
Lab Director  
1/18/2023



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