



Certificate of Analysis

Sample: KN11004009-001
Harvest/Lot ID: CR-Hyb-TMG-001
Seed to Sale#: N/A
Batch Date: 09/24/21
Batch#: Thin Mint Girl Scout Cookies RnD1
Sample Size Received: 3 gram
Total Weight/Volume: N/A
Retail Product Size: 1 gram
Ordered : 09/27/21
sampled : 09/27/21
Completed: 10/06/21 Expires: 10/06/22
Sampling Method: SOP Client Method

Oct 06, 2021 | Bad Days

350 Buell Road
 Rochester, NY, 14624, US



PASSED
 Page 1 of 2

PRODUCT IMAGE



SAFETY RESULTS

 Pesticides NOT TESTED	 Heavy Metals NOT TESTED	 Microbials NOT TESTED	 Mycotoxins NOT TESTED	 Residuals Solvents NOT TESTED	 Filtration NOT TESTED	 Water Activity NOT TESTED	 Moisture NOT TESTED	 Terpenes TESTED
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MISC.

This report shall not be reproduced, unless in its entirety, without written approval from Kaycha Labs. This report is an Kaycha Labs certification. The results relate only to the material or product analyzed. Test results are confidential unless explicitly waived otherwise. Void after 1 year from test end date. Cannabinoid content of batch material may vary depending on sampling error. IC=In-control QC parameter, NC=Non-controlled QC parameter, ND=Not Detected, NA=Not Analyzed, ppm=Parts Per Million, ppb=Parts Per Billion. Limit of Detection (LoD) and Limit Of Quantitation (LoQ) are terms used to describe the smallest concentration that can be reliably measured by an analytical procedure. RPD=Reproducibility of two measurements. Action Levels are State determined thresholds for human safety for consumption and/or inhalation. The result >99% are variable based on uncertainty of measurement (UM) for the analyte. The UM error is available from the lab upon request. The "Decision Rule" for the pass/fail does not include the UM. The limits are based on F.S. Rule 64-4.310.

Sue Ferguson
 Lab Director
 State License # n/a
 ISO Accreditation #
 17025:2017


 Signature

10/06/21
 Signed On



10427 Cogdill Road, Suite 500
Knoxville, TN, 37932, US
DEA Number: RK0595249

Certificate of Analysis

PASSED

350 Buell Road
Rochester, NY, 14624, US
Telephone: (315) 406-6767
Email: seth@nowave.com

Sample : KN11004009-001
Harvest/LOT ID: CR-Hyb-TMG-001

Batch# : Thin Mint Girlscout Cookies RnD1
Sampled : 09/27/21
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Terpenes

TESTED

Terpenes	LOD(%)	mg/g	%	Result (%)	Terpenes	LOD(%)	mg/g	%	Result (%)
PULEGONE	0.007	ND	ND		CIS-NEROLIDOL	0.007	ND	ND	
GAMMA-TERPINENE	0.007	ND	ND		3-CARENE	0.007	0.42	0.042	
GERANIOL	0.007	0.32	0.032		FENCHYL ALCOHOL	0.007	1.39	0.139	
GERANYL ACETATE	0.007	ND	ND		HEXAHYDRO THYMOL	0.007	0.24	0.024	
GUAJOL	0.007	< 0.2	< 0.02		EUCALYPTOL	0.007	0.53	0.053	
LIMONENE	0.007	8.85	0.885		ISOBORNEOL	0.007	ND	ND	
LINALOOL	0.007	4.46	0.446		FARNESENE	0.007	ND	ND	
NEROL	0.007	< 0.2	< 0.02						
OCIMENE	0.007	ND	ND						
ALPHA-PHELLANDRENE	0.007	ND	ND						
FENCHONE	0.007	ND	ND						
SABINENE	0.007	< 0.2	< 0.02						
SABINENE HYDRATE	0.007	< 0.2	< 0.02						
TERPINEOL	0.007	1.03	0.103						
TERPINOLENE	0.007	0.32	0.032						
TRANS-CARYOPHYLLENE	0.007	15.91	1.591						
TRANS-NEROLIDOL	0.007	< 0.2	< 0.02						
VALENCENE	0.007	3.46	0.346						
CEDROL	0.007	ND	ND						
ALPHA-HUMULENE	0.007	5.02	0.502						
ALPHA-PINENE	0.007	1.15	0.115						
ALPHA-TERPINENE	0.007	ND	ND						
BETA-MYRCENE	0.007	3.99	0.399						
BETA-PINENE	0.007	1.45	0.145						
BORNEOL	0.013	ND	ND						
CAMPHENE	0.007	0.28	0.028						
CAMPHOR	0.013	< 0.4	< 0.04						
CARYOPHYLLENE OXIDE	0.007	0.52	0.052						
ALPHA-CEDRENE	0.007	ND	ND						
ALPHA-BISABOLOL	0.007	2.37	0.237						
ISOPULEGOL	0.007	ND	ND						
Total (%)		5.171							

Terpenes **TESTED**

Analyzed by 138	Weight 1.0349g	Extraction date 10/04/21 03:10:42	Extracted By 138
Analysis Method -SOP.T.40.090		Reviewed On - 10/06/21 13:08:45	
Analytical Batch -KN001390TER			
Instrument Used : E-SHI-109 Terpenes			
Running On : 10/05/21 15:50:41			
Batch Date : 10/04/21 13:08:27			

Reagent	Dilution	Consums. ID
042721.01	0	P7473901 201230 94789291.217 280083251

Terpenoid profile screening is performed using GC-MS with Liquid Injection (Gas Chromatography - Mass Spectrometer) which can screen 38 terpenes using Method SOP.T.40.090 Terpenoid Analysis Via GC-MS. Analytes ISO Pending

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