



4439 Polaris Ave.
Las Vegas, NV, 89103, US
(833) 465-8378

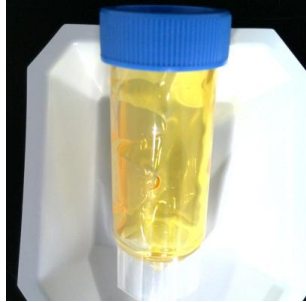
Kaycha Labs



King Louis Lime Distillate
King Louis Lime Distillate
Matrix: Concentrate
Type: Distillate

Certificate of Analysis

Summary COA (scan QR code for complete Certificate of Analysis)



Production Method: Ethanol

Sample: LA50207005-001

Batch ID: KLL-D-1-020625

Production Run # KLL-D-1-020625

Metrc Source Package #

1A40403000002CF000099909

Metrc # 1A40403000002CF000099910

Laboratory License # 69204305475717257553

Batch Date: 02/06/25

Sample Size Received: 7.1 gram

Servings: 1

Ordered: 02/06/25

Sampled: 02/07/25

Completed: 02/13/25

Revision Date: 04/29/25

Apr 29, 2025 | City Trees
License # 79484750509886968559



CITYTREES

PASSED

Pages 1 of 2

SAFETY RESULTS



Pesticides
PASSED



Heavy Metals
PASSED



Microbials
PASSED



Mycotoxins
PASSED



Residuals
Solvents
NOT TESTED



Filtration
PASSED



Water Activity
NOT TESTED



Moisture
NOT TESTED



Homogeneity
Testing
NOT TESTED



Terpenes
TESTED

MISC.



Cannabinoid

PASSED



Total THC
85.8625%



Total CBD
<LOQ



Total Cannabinoids
91.5478%



TOTAL CAN
NABINOIDS

%	91.5478	<LOQ	<LOQ	<LOQ	2.6431	<LOQ	0.3029	2.1087	85.8625	<LOQ	0.6306	<LOQ
mg/g	915.478	<LOQ	<LOQ	<LOQ	26.431	<LOQ	3.029	21.087	858.625	<LOQ	6.306	<LOQ
LOQ	0.0010	0.0010	0.0010	0.0010	0.0010	0.0010	0.0010	0.0010	0.0010	0.0010	0.0010	0.0010
%	%	%	%	%	%	%	%	%	%	%	%	%

Analyzed by:
1525, 2017, 879, 880

Weight:
0.1030g

Extraction date:
02/08/25 16:22:22

Extracted by:
2032,1590

Analysis Method : SOP.T.30.031.NV; SOP.T.40.031.NV
Analytical Batch : LA008203POT
Instrument Used : LV-SHIM-002 (Agnes)
Analyzed Date : N/A

Batch Date : 02/08/25 12:59:00

Dilution : 400
Reagent : 121124.04; 010425.01; 052924.01; 010225.08; 012825.R21; 010225.R13
Consumables : 042c6; 251697
Pipette : LV-PIP-070 (100-1000 uL - Oxford); LV-PIP-071 (20-200 uL - ENE MATE); LV-PIP-074 (2-20 uL - Lambda Elite Touch)

Cannabinoid analysis utilizing Ultra High Performance Liquid Chromatography with UV Detection (UHPLC-UV). Method SOP.T.30.031.NV for sample preparation and SOP.T.40.031.NV for analysis. Total THC = d8-THC + d9-THC + 0.877 * THCA, Total CBD = CBD + 0.877 * CBDA

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 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 NV regulations.

Revision: #1 This revision supersedes any and all previous versions of this document.

Kelly Zaugg
Lab Director

State License # RL003
ISO 17025 Accreditation # PJLA
L24-756-5

Signature
02/13/25

Revision: #1 - 4/29/2025 --- Added
Production Method



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King Louis Lime Distillate
King Louis Lime Distillate
Matrix : Concentrate
Type: Distillate



Certificate of Analysis

PASSED

City Trees

Telephone: (317) 965-3905

Email: Chris@citytrees.com

License # 79484750509886968559

Sample : LA50207005-001

Batch# KLL-D-1-020625

Sampled : 02/07/25

Ordered : 02/07/25

Sample Size Received : 7.1 gram

Completed : 02/13/25 Expires: 04/29/26

Sample Method : SOP Client Method

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2



Terpenes

TESTED

Terpenes	LOQ (%)	Pass/Fail	mg/g	Result (%)	Terpenes	LOQ (%)	Pass/Fail	mg/g	Result (%)
TOTAL TERPENES	0.0200	TESTED	37.475	3.7475	SABINENE	0.0200	TESTED	<LOQ	<LOQ
D-LIMONENE	0.0200	TESTED	16.618	1.6618	SABINENE HYDRATE	0.0200	TESTED	<LOQ	<LOQ
BETA-CARYOPHYLLENE	0.0200	TESTED	5.190	0.5190	VALENCENE	0.0200	TESTED	<LOQ	<LOQ
BETA-MYSCENE	0.0200	TESTED	4.265	0.4265	ALPHA-CEDRENE	0.0200	TESTED	<LOQ	<LOQ
ALPHA-TERPINEOL	0.0200	TESTED	3.063	0.3063	ALPHA-PHILANDRENE	0.0200	TESTED	<LOQ	<LOQ
BETA-PINENE	0.0200	TESTED	1.669	0.1669	ALPHA-TERPINENE	0.0200	TESTED	<LOQ	<LOQ
GAMMA-TERPINENE	0.0200	TESTED	1.257	0.1257	DELTA-3-CARENE	0.0200	TESTED	<LOQ	<LOQ
LINALOOL	0.0200	TESTED	1.162	0.1162	Analysis by:	Weight:	Extraction date:	Extracted by:	
ALPHA-PINENE	0.0200	TESTED	0.998	0.0998	880, 2362, 879	0.4934g	N/A	2362	
FENCHOL	0.0200	TESTED	0.863	0.0863	Analysis Method : SOP-T.30.061.NV; SOP-T.40.061.NV				
ALPHA-BISABOLOL	0.0200	TESTED	0.550	0.0550	Analytical Batch : LA50207005				
GERANIOL	0.0200	TESTED	0.424	0.0424	Instrument Used : LV-GCMS-002				Batch Date : 02/10/25 09:19:23
TERPINOLENE	0.0200	TESTED	0.419	0.0419	Analysis Date : N/A				
BORNEOL	0.0200	TESTED	0.291	0.0291	Dilution : 25				
ALPHA-HUMULENE	0.0200	TESTED	0.267	0.0267	Reagent : 121724.25; 020425.02; 020425.06				
GERANYL ACETATE	0.0200	TESTED	0.223	0.0223	Consumables : 0426; 251697				
NEROL	0.0200	TESTED	0.216	0.0216	Pipette : LV-PIP-004 (5-50 uL - SciLogex); LV-PIP-041 (100-1000 uL - VWR); LV-PIP-030 (20 - 200 uL - VWR); LV-BTD-021				
CAMPHERE	0.0200	TESTED	<LOQ	<LOQ	Terpene screening is performed using gas chromatography with mass spectrometry following SOP-T.30.061.NV and SOP-T.40.061.NV.				
CAMPHOR	0.0200	TESTED	<LOQ	<LOQ					
CARYOPHYLLENE OXIDE	0.0200	TESTED	<LOQ	<LOQ					
CEDROL	0.0200	TESTED	<LOQ	<LOQ					
EUCALYPTOL	0.0200	TESTED	<LOQ	<LOQ					
FARNESENE	0.0200	TESTED	<LOQ	<LOQ					
FENCHONE	0.0200	TESTED	<LOQ	<LOQ					
GUAIOL	0.0200	TESTED	<LOQ	<LOQ					
HEXAHYDROTHYMOL	0.0200	TESTED	<LOQ	<LOQ					
ISOBORNEOL	0.0200	TESTED	<LOQ	<LOQ					
ISOPULEGOL	0.0200	TESTED	<LOQ	<LOQ					
NEROLIDOL	0.0200	TESTED	<LOQ	<LOQ					
OCIMENE	0.0200	TESTED	<LOQ	<LOQ					
PULEGONE	0.0200	TESTED	<LOQ	<LOQ					
Total (%)			3.7470						

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