

Dime Industries

2985 W Osborn Road Phoenix, AZ 85017

License #: 00000075ESJK64208740 Sample ID: 2509SMAZ1524.4459

Batch #: KLLR0822



CERTIFICATE OF ANALYSIS

License #: 00000020LCVT89602592

DIME King Louis XIII LR

Batch #: KLLR0822

Strain: King Louis XIII

Parent Batch #: 08202552

Production Method: Butane **Harvest Date:** 07/15/2025

Received: 09/10/2025

Sample ID: 2509SMAZ1524.4459

Amount Received:

Sample Type: Live Resin

Sample Collected: 09/10/2025 10:51:00

Manufacture Date: 08/22/2025

Published: 09/15/2025



COMPLIANCE FOR RETAIL

Regulated Analytes

Cannabinoid Profile (Q3)

Tested

Microbial Contaminants

Pass

Residual Solvents

Pass

Pesticides, Fungicides, and Growth Regulators

Pass

Mycotoxins

Pass

Heavy Metals

Pass

Additional Analytes (Not Regulated)

Terpenes Total (Q3)

Tested

Moisture Analysis (Q3)

Not Tested

Water Activity (Q3)

Not Tested

Filth & Foreign (Q3)

Not Tested

Homogeneity (Q3)
Not Tested

Additional Microbial Contaminants (Q3)

Not Tested

82.5860% Total THC

0.2681% Total CBD

0.4508% CBN

2.2325% CBG

86.7519%Total Cannabinoids (Q3)

Ahmed Munshi

Technical Laboratory Director



Smithers CTS Arizona LLC

734 W Highland Avenue, 2nd Floor Phoenix, AZ 85013 (602) 806-6930







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Cannabinoid Profile

HPLC

Tested

Sample Prep

Batch Date: 09/11/2025 **SOP:** 418.AZ

Batch Number: 4069 Test ID: 89392

Sample Analysis

Date: 09/12/2025 SOP: 417.AZ - HPLC Sample Weight: 0.0418 g Volume: 40 mL

Analyte	LOD (mg/g)	LOQ (mg/g)	Dil.	Actual % (w/w)	mg/g	Qualifier
CBC	0.3080	0.9350	1	0.6018	6.0180	
CBD	0.3080	0.9350	1	0.2681	2.6810	
CBDA	0.3080	0.9350	1	ND	ND	
CBDV	0.3080	0.9350	1	ND	ND	
CBG	0.3080	0.9350	1	2.2325	22.3250	
CBGA	0.3080	0.9350	1	ND	ND	
CBN	0.3080	0.9350	1	0.4508	4.5080	
d8-THC	0.3080	0.9350	1	ND	ND	
d9-THC	0.3080	0.9350	1	82.1706	821.7060	
ТНСА	0.3080	0.9350	1	0.4736	4.7360	
ГНСУ	0.3080	0.9350	1	0.5544	5.5440	

Cannabinoid Totals	Actual % (w/w)	mg/g	Qualifier
Total THC	82.5860	825.8600	
Total CBD	0.2681	2.6810	
Total Cannabinoids	86.7519	867.5190	Q3

Total THC = THC + (0.877 x THCA) and Total CBD = CBD + (0.877 x CBDA) ND = Not Detected, NT = Not Tested, <LOQ = Below Limit of Quantitation

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Phoenix, AZ 85017

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License #: 00000020LCVT89602592

Terpene Total

GC-FID

Tested (4.4402%)

Sample Prep

Batch Date: 09/11/2025

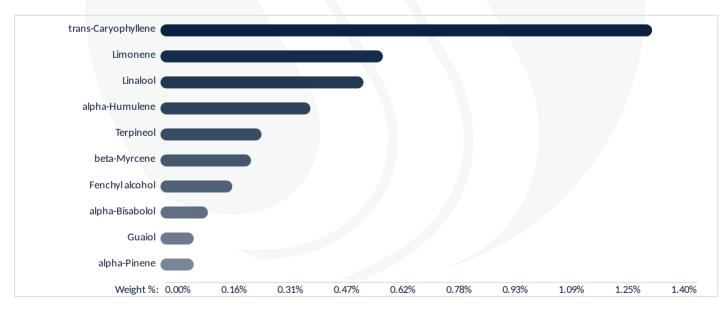
SOP: 419

Batch Number: 4065

Sample Analysis

Date: 09/12/2025 SOP: 419 - GC-FID Sample Weight: 0.407 g Volume: 10 mL

Analyte	LOD / LOQ (%)	Dil.	Results (%)	Qualifier	Analyte	LOD / LOQ (%)	Dil.	Results (%)	Qualifier
alpha-Bisabolol	0.0010 / 0.0029	1	0.1353	Q3	gamma-Terpinene	0.0010 / 0.0029	1	0.0092	Q3
alpha-Cedrene	0.0010 / 0.0029	1	ND	Q3	Geraniol	0.0010 / 0.0029	1	0.0084	Q3
alpha-Humulene	0.0010 / 0.0029	1	0.4273	Q3	Geranyl acetate	0.0010 / 0.0029	1	ND	Q3
alpha-Phellandrene	0.0010 / 0.0029	1	<loq< td=""><td>Q3</td><td>Guaiol</td><td>0.0010 / 0.0029</td><td>1</td><td>0.0947</td><td>Q3</td></loq<>	Q3	Guaiol	0.0010 / 0.0029	1	0.0947	Q3
alpha-Pinene	0.0010 / 0.0029	1	0.0946	Q3	Hexahydrothymol	0.0010 / 0.0029	1	ND	Q3
alpha-Terpinene	0.0010 / 0.0029	1	0.0083	Q3	Isoborneol	0.0010 / 0.0029	1	ND	Q3
beta-Myrcene	0.0010 / 0.0029	1	0.2580	Q3	Isopulegol	0.0010 / 0.0029	1	ND	Q3
beta-Pinene	0.0010 / 0.0029	1	0.0271	Q3	Limonene	0.0010 / 0.0029	1	0.6340	Q3
Borneol	0.0010 / 0.0029	1	0.0487	Q3	Linalool	0.0010 / 0.0029	1	0.5787	Q3
Camphene	0.0010 / 0.0029	1	0.0340	Q3	Nerol	0.0010 / 0.0029	1	ND	Q3
Camphor	0.0010 / 0.0029	1	ND	Q3	Pulegone (+)	0.0010 / 0.0029	1	ND	Q3
3-Carene	0.0010 / 0.0029	1	ND	Q3	Sabinene Hydrate	0.0010 / 0.0029	1	ND	Q3
Caryophyllene oxide	0.0010 / 0.0029	1	0.0196	Q3	Terpineol	0.0010 / 0.0029	1	0.2879	Q3
Cedrol	0.0010 / 0.0029	1	0.0324	Q3	Terpinolene	0.0010 / 0.0029	1	0.0367	Q3
cis-Nerolidol	0.0010 / 0.0029	1	ND	Q3	trans-Caryophyllene	0.0010 / 0.0029	1	1.4015	Q3
cis-Ocimene	0.0010 / 0.0029	1	0.0039	Q3	trans-Nerolidol	0.0010 / 0.0029	1	ND	Q3
Fenchyl alcohol	0.0010 / 0.0029	1	0.2047	Q3	trans-Ocimene	0.0010 / 0.0029	1	0.0636	Q3
Eucalyptol	0.0010 / 0.0029	1	0.0196	Q3	Valencene	0.0010 / 0.0029	1	ND	Q3
Fenchone	0.0010 / 0.0029	1	0.0120	Q3					



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Microbial Analysis

Pass

Sample Prep

Batch Date: 09/11/2025 SOP: 412.AZ Batch Number: 4067 Test ID: 89480

Sample Analysis

Date: 09/12/2025 **SOP:** 412.AZ - 3M Petrifilm **Sample Weight:** 1.053 g

Analyte	Allowable Criteria	Actual Result	Pass/Fail	Qualifier
E. coli	< 100 CFU/g	< 100 CFU/g	Pass	

Sample Prep

Batch Date: 09/11/2025 SOP: 406.AZ Batch Number: 4066 Test ID: 89483

Sample Analysis

Date: 09/12/2025 **SOP:** 406.AZ - qPCR (MG) **Sample Weight:** 1.012 g

Analyte	Allowable Criteria	Actual Result	Pass/Fail	Qualifier
Salmonella	Not Detected in One Gram	Not Detected in One Gram	Pass	

Sample Prep

Batch Date: 09/11/2025 SOP: 406.AZ Batch Number: 4066 Test ID: 89485

Sample Analysis

Date: 09/12/2025 SOP: 406.AZ - qPCR (MG) Sample Weight: 1.012 g

Analyte	Allowable Criteria	Actual Result	Pass/Fail	Qualifier
Aspergillus flavus	Not Detected in One Gram	Not Detected in One Gram	Pass	
Aspergillus fumigatus	Not Detected in One Gram	Not Detected in One Gram	Pass	
Aspergillus niger	Not Detected in One Gram	Not Detected in One Gram	Pass	
Aspergillus terreus	Not Detected in One Gram	Not Detected in One Gram	Pass	

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Residual Solvents

HS-GC-MS

Certificate: 16204

Pass

Sample Prep

Batch Date: 09/11/2025 SOP: 405.AZ Batch Number: 4064 Test ID: 89393

Sample Analysis

Date: 09/12/2025 **SOP:** 405.AZ - HS-GC-MS **Sample Weight:** 0.0522 g

Analyte	LOD / LOQ (ppm)	Dil.	Action Limit (ppm)	Results (ppm)	Qualifier	Analyte	LOD / LOQ (ppm)	Dil.	Action Limit (ppm)	Results (ppm)	Qualifier
Acetone	63 / 192	1	1000	ND		Heptane	320 / 958	1	5000	ND	
Acetonitrile	27 / 79	1	410	ND		Hexanes	46 / 139	1	290	ND	
Benzene	0.13 / 0.38	1	2	ND		Isopropyl acetate	320 / 958	1	5000	ND	
Butanes	159 / 479	1	5000	ND		Methanol	192 / 575	1	3000	ND	
Chloroform	4/11	1	60	ND		Pentanes	320 / 958	1	5000	ND	
Dichloromethane	38 / 115	1	600	ND		2-Propanol (IPA)	320 / 958	1	5000	ND	
Ethanol	320 / 958	1	5000	ND		Toluene	57 / 170	1	890	ND	
Ethyl acetate	320 / 958	1	5000	ND		Xylenes	278 / 831	1	2170	ND	
Ethyl ether	320 / 958	1	5000	ND							

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License #: 00000020LCVT89602592

Heavy Metals

Certificate: 16204

ICP-MS

Pass

Sample Prep

Batch Date: 09/12/2025 SOP: 428.AZ Batch Number: 4074

Test ID: 89394

Sample Analysis

Date: 09/15/2025 SOP: 428.AZ - ICP-MS Sample Weight: 0.217 g Volume: 6 mL

Analyte	LOD (ppm)	LOQ (ppm)	Dil.	Action Limit (ppm)	Results (ppm)	Qualifier
Arsenic	0.050	0.168	10	0.4	ND	
Cadmium	0.050	0.168	10	0.4	ND	
Lead	0.050	0.420	10	1	ND	
Mercury	0.050	0.084	10	0.2	ND	

Mycotoxin Analysis

LC-MS/MS

Pass

Sample Prep

Batch Date: 09/10/2025 SOP: 432.AZ Batch Number: 4062 Test ID: 89397

Sample Analysis

Date: 09/12/2025 SOP: 424.AZ - LC-MS/MS Sample Weight: 0.505 g Volume: 12.5 mL

Analyte	LOD (ppb)	LOQ (ppb)	Dil.	Action Limit (ppb)	Results (ppb)	Qualifier
Total Aflatoxins	3.96	9.90	1	20	ND	
Aflatoxin B1	3.96	9.90	1		ND	
Aflatoxin B2	3.96	9.90	1		ND	I1
Aflatoxin G1	3.96	9.90	1		ND	
Aflatoxin G2	3.96	4.95	1		ND	
Ochratoxin A	9.90	9.90	1	20	ND	I1V1

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Pesticides, Fungicides, and Growth Regulators

LC-MS/MS

Pass

Sample Prep

Batch Date: 09/10/2025 SOP: 432.AZ Batch Number: 4062 Test ID: 89396

Sample Analysis

Date: 09/12/2025 SOP: 424.AZ - LC-MS/MS Sample Weight: 0.505 g Volume: 12.5 mL

Analyte	LOD / LOQ (ppm)	Dil.	Action Limit (ppm)	Results (ppm)	Qualifier	Analyte	LOD / LOQ (ppm)	Dil.	Action Limit (ppm)	Results (ppm)	Qualifier
Abamectin B1a	0.082 / 0.248	1	0.5	ND		Hexythiazox	0.165 / 0.495	1	1	ND	
Acephate	0.066 / 0.198	1	0.4	ND		Imazalil	0.033 / 0.099	1	0.2	ND	
Acetamiprid	0.033 / 0.099	1	0.2	ND		Imidacloprid	0.066 / 0.198	1	0.4	ND	
Aldicarb	0.066 / 0.198	1	0.4	ND	V1	Kresoxim-methyl	0.066 / 0.198	1	0.4	ND	
Azoxystrobin	0.033 / 0.099	1	0.2	ND		Malathion	0.033 / 0.099	1	0.2	ND	
Bifenazate	0.033 / 0.099	1	0.2	ND		Metalaxyl	0.033 / 0.099	1	0.2	ND	
Bifenthrin	0.033 / 0.099	1	0.2	ND		Methiocarb	0.033 / 0.099	1	0.2	ND	
Boscalid	0.066 / 0.198	1	0.4	ND		Methomyl	0.066 / 0.198	1	0.4	ND	
Carbaryl	0.033 / 0.099	1	0.2	ND	L1	Myclobutanil	0.033 / 0.099	1	0.2	ND	V1
Carbofuran	0.033 / 0.099	1	0.2	ND		Naled	0.082 / 0.248	1	0.5	ND	L1
Chlorantraniliprole	0.033 / 0.099	1	0.2	ND		Oxamyl	0.165 / 0.495	1	1	ND	L1 V1
Chlorfenapyr	0.165 / 0.495	1	1	ND		Paclobutrazol	0.066 / 0.198	1	0.4	ND	V1
Chlorpyrifos	0.033 / 0.099	1	0.2	ND		Permethrins	0.033 / 0.099	1	0.2	ND	L1
Clofentezine	0.033 / 0.099	1	0.2	ND		Phosmet	0.033 / 0.099	1	0.2	ND	
Cyfluthrin	0.165 / 0.495	1	1	ND		Piperonyl Butoxide	0.330 / 0.990	1	2	ND	
Cypermethrin	0.165 / 0.495	1	1	ND		Prallethrin	0.033 / 0.099	1	0.2	ND	
Daminozide	0.165 / 0.495	1	1	ND		Propiconazole	0.066 / 0.198	1	0.4	ND	
Diazinon	0.033 / 0.099	1	0.2	ND		Propoxur	0.033 / 0.099	1	0.2	ND	
Dichlorvos	0.017 / 0.050	1	0.1	ND		Pyrethrins	0.138 / 0.415	1	1	ND	
Dimethoate	0.033 / 0.099	1	0.2	ND		Pyridaben	0.033 / 0.099	1	0.2	ND	
Ethoprophos	0.033 / 0.099	1	0.2	ND		Spinosad	0.033 / 0.099	1	0.2	ND	
Etofenprox	0.066 / 0.198	1	0.4	ND		Spiromesifen	0.033 / 0.099	1	0.2	ND	
Etoxazole	0.033 / 0.099	1	0.2	ND		Spirotetramat	0.033 / 0.099	1	0.2	ND	
Fenoxycarb	0.033 / 0.099	1	0.2	ND		Spiroxamine	0.066 / 0.198	1	0.4	ND	
Fenpyroximate	0.066 / 0.198	1	0.4	ND		Tebuconazole	0.066 / 0.198	1	0.4	ND	
Fipronil	0.066 / 0.198	1	0.4	ND		Thiacloprid	0.033 / 0.099	1	0.2	ND	L1 V1
Flonicamid	0.165 / 0.495	1	1	ND	I1	Thiamethoxam	0.033 / 0.099	1	0.2	ND	
Fludioxonil	0.066 / 0.198	1	0.4	ND	L1 V1	Trifloxystrobin	0.033 / 0.099	1	0.2	ND	V1

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Qualifier Legend

B1 The target analyte detected in the calibration is at or above the limit of quantitation, but the sample result for potency testing, is below the limit of quantitation. The target analyte detected in the calibration blank, or the method blank is at or above the limit of quantitation, but the sample result when testing for pesticides. **B2** fungicides, herbicides, growth regulators, heavy metals, or residual solvents, is below the maximum allowable concentration for the analyte. **D1** The limit of quantitation and the sample results were adjusted to reflect sample dilution. 11 The relative intensity of a characteristic ion in a sample analyte exceeded the acceptance with respect to the reference spectra, indicating interference. When testing for pesticides, fungicides, herbicides, growth regulators, heavy metals, or residual solvents, the percent recovery of a laboratory control sample is L1 greater than the acceptance limits, but the sample's target analytes were not detected above the maximum allowable concentrations for the analytes in the The recovery from the matrix spike was high, but the recovery from the laboratory control sample was within acceptance criteria. The recovery from the matrix spike was low, but the recovery from the laboratory control sample was within acceptance criteria. The recovery from the matrix spike was unusable because the analyte concentration was disproportionate to the spike level, but the recovery from the laboratory control sample was within acceptance criteria. The analysis of a spiked sample required a dilution such that the spike recovery calculation does not provide useful information, but the recovery from the associated laboratory control sample was within acceptance criteria. The analyte concentration was determined by the method of standard addition, in which the standard is added directly to the aliquots of the analyzed sample. A description of the variance is described in the final report of testing according to R9-17-404.06(B)(3)(d)(ii). Sample integrity was not maintained. 02 The sample is heterogeneous, and sample homogeneity could not be readily achieved using routine laboratory practices. Testing result is for informational purposes only and cannot be used to satisfy dispensary testing requirements in R9-17-317.01(A) or labeling requirements in Q3 R9-17-317. R1 The relative percent difference for the laboratory control sample and duplicate exceeded the limit, but the recovery was within acceptance criteria. **R2** The relative percent difference for a sample and duplicate exceeded the limit.

Cultivated By:

V1

Manufactured By:

Disclaimer: Using marijuana during pregnancy could cause birth defects or other health issues to your unborn child.

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maximum allowable for the analytes in the sample.

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The recovery from continuing calibration verification standards exceeded the acceptance limits, but the sample's target analytes were not detected above the



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Certificate: 16204

Notes:



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