

2626 South Roosevelt Street

Tempe, AZ 85282

License #: 00000066DCBO00410690 Sample ID: 2508SMAZ1349.3986 Batch #: DFAZ-MIMOSA-080625 SMITHERS

CERTIFICATE OF ANALYSIS

License #: 00000020LCVT89602592

Certificate: 15676

(Jeeter) INFUSED MIMOSA PREROLL 0.5G X 5, 1G, 2G, 0.5G

Batch #: DFAZ-MIMOSA-080625

Strain: Mimosa **Parent Batch #:**

Production Method: Indoor **Harvest Date:** 03/13/2025

Received: 08/14/2025

Sample ID: 2508SMAZ1349.3986

Amount Received: 12 g

Sample Type: Enhanced/Infused Flowers Sample Collected: 08/14/2025 09:46:00

Manufacture Date: 08/06/2025

Published: 08/19/2025



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)

Tested

Water Activity (Q3)

Tested

Filth & Foreign (Q3)

Not Tested

Homogeneity (Q3)
Not Tested

Additional Microbial Contaminants (Q3)

Not Tested

40.233% Total THC

> ND Total CBD

> > ND CBN

ND CBG

46.349%
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: 08/14/2025 **SOP:** 418.AZ

Batch Number: 3897 Test ID: 85923

Sample Analysis

Date: 08/15/2025 SOP: 417.AZ - HPLC Sample Weight: 0.0428 g Volume: 40 mL

Analyte	LOD (mg/g)	LOQ (mg/g)	Dil.	Actual % (w/w)	mg/g	Qualifier
CBC	0.301	0.913	1	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
CBD	0.301	0.913	1	ND	ND	
CBDA	0.301	0.913	1	ND	ND	
CBDV	0.301	0.913	1	ND	ND	
CBG	0.301	0.913	1	ND	ND	
CBGA	0.301	0.913	1	0.928	9.281	
CBN	0.301	0.913	1	ND	ND	
d8-THC	0.301	0.913	1	ND	ND	
d9-THC	0.301	0.913	1	3.245	32.455	
ТНСА	0.301	0.913	1	42.175	421.751	
ГНСУ	0.301	0.913	1	ND	ND	

Cannabinoid Totals	Actual % (w/w)	mg/g	Qualifier
Total THC	40.233	402.331	
Total CBD	ND	ND	
Total Cannabinoids	46.349	463.488	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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Terpene Total

GC-FID

Tested (3.4494%)

Sample Prep

Batch Date: 08/14/2025

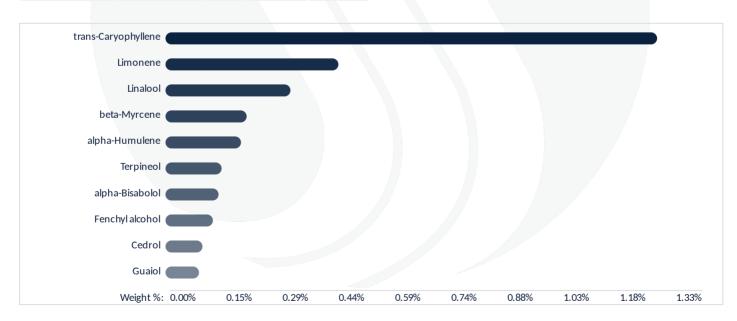
SOP: 419

Batch Number: 3898

Sample Analysis

Date: 08/18/2025 SOP: 419 - GC-FID Sample Weight: 0.417 g Volume: 10 mL

Analyte	LOD / LOQ (%)	Dil.	Results (%)	Qualifier	Analyte	LOD / LOQ (%)	Dil.	Results (%)	Qualifier
alpha-Bisabolol	0.0010 / 0.0029	1	0.1431	Q3	gamma-Terpinene	0.0010 / 0.0029	1	0.0088	Q3
alpha-Cedrene	0.0010 / 0.0029	1	<loq< td=""><td>Q3</td><td>Geraniol</td><td>0.0010 / 0.0029</td><td>1</td><td>0.0100</td><td>Q3</td></loq<>	Q3	Geraniol	0.0010 / 0.0029	1	0.0100	Q3
alpha-Humulene	0.0010 / 0.0029	1	0.2036	Q3	Geranyl acetate	0.0010 / 0.0029	1	ND	Q3
alpha-Phellandrene	0.0010 / 0.0029	1	ND	Q3	Guaiol	0.0010 / 0.0029	1	0.0904	Q3
alpha-Pinene	0.0010 / 0.0029	1	0.0453	Q3	Hexahydrothymol	0.0010 / 0.0029	1	ND	Q3
alpha-Terpinene	0.0010 / 0.0029	1	ND	Q3	Isoborneol	0.0010 / 0.0029	1	ND	Q3
beta-Myrcene	0.0010 / 0.0029	1	0.2189	Q3	Isopulegol	0.0010 / 0.0029	1	ND	Q3
beta-Pinene	0.0010 / 0.0029	1	0.0683	Q3	Limonene	0.0010 / 0.0029	1	0.4664	Q3
Borneol	0.0010 / 0.0029	1	0.0091	Q3	Linalool	0.0010 / 0.0029	1	0.3370	Q3
Camphene	0.0010 / 0.0029	1	0.0101	Q3	Nerol	0.0010 / 0.0029	1	0.0126	Q3
Camphor	0.0010 / 0.0029	1	0.0076	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	0.0327	Q3
Caryophyllene oxide	0.0010 / 0.0029	1	0.0333	Q3	Terpineol	0.0010 / 0.0029	1	0.1513	Q3
Cedrol	0.0010 / 0.0029	1	0.0998	Q3	Terpinolene	0.0010 / 0.0029	1	0.0543	Q3
cis-Nerolidol	0.0010 / 0.0029	1	ND	Q3	trans-Caryophyllene	0.0010 / 0.0029	1	1.3260	Q3
cis-Ocimene	0.0010 / 0.0029	1	ND	Q3	trans-Nerolidol	0.0010 / 0.0029	1	ND	Q3
Fenchyl alcohol	0.0010 / 0.0029	1	0.1279	Q3	trans-Ocimene	0.0010 / 0.0029	1	ND	Q3
Eucalyptol	0.0010 / 0.0029	1	0.0057	Q3	Valencene	0.0010 / 0.0029	1	ND	Q3
Fenchone	0.0010 / 0.0029	1	ND	Q3					



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Microbial Analysis

Pass

Sample Prep

Batch Date: 08/18/2025 SOP: 412.AZ Batch Number: 3915 Test ID: 85941

Batch Date: 08/18/2025

Batch Date: 08/18/2025

SOP: 406.AZ Batch Number: 3911

Test ID: 85947

SOP: 406.AZ Batch Number: 3911

Test ID: 85943

Sample Analysis

Date: 08/19/2025 SOP: 412.AZ - 3M Petrifilm Sample Weight: 1.031 g

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

Sample Prep

Sample Analysis

Date: 08/19/2025 SOP: 406.AZ - qPCR (MG) Sample Weight: 1.018 g

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

Sample Prep

Sample Analysis

Date: 08/19/2025 SOP: 406.AZ - qPCR (MG) Sample Weight: 1.018 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

Pass

Sample Prep

Batch Date: 08/14/2025 SOP: 405.AZ Batch Number: 3896 Test ID: 85924

Sample Analysis

Date: 08/15/2025 **SOP:** 405.AZ - HS-GC-MS **Sample Weight:** 0.0502 g

Analyte	LOD / LOQ (ppm)	Dil.	Action Limit (ppm)	Results (ppm)	Qualifier	Analyte	LOD / LOQ (ppm)	Dil.	Action Limit (ppm)	Results (ppm)	Qualifier
Acetone	66 / 199	1	1000	ND		Heptane	333 / 996	1	5000	ND	
Acetonitrile	28 / 82	1	410	ND		Hexanes	48 / 144	1	290	ND	
Benzene	0.14 / 0.40	1	2	ND		Isopropyl acetate	333 / 996	1	5000	ND	
Butanes	165 / 498	1	5000	ND		Methanol	199 / 598	1	3000	<loq< td=""><td></td></loq<>	
Chloroform	4/12	1	60	ND		Pentanes	333 / 996	1	5000	ND	
Dichloromethane	40 / 120	1	600	ND		2-Propanol (IPA)	333 / 996	1	5000	ND	
Ethanol	333 / 996	1	5000	ND		Toluene	60 / 177	1	890	ND	
Ethyl acetate	333 / 996	1	5000	ND		Xylenes	289 / 865	1	2170	ND	
Ethyl ether	333 / 996	1	5000	ND							

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Heavy Metals

ICP-MS

Pass

Sample Prep

Batch Date: 08/14/2025 SOP: 428.AZ

Batch Number: 3887 Test ID: 85925

Sample Analysis

Date: 08/15/2025 SOP: 428.AZ - ICP-MS Sample Weight: 0.218 g Volume: 6 mL

Analyte	LOD (ppm)	LOQ (ppm)	Dil.	Action Limit (ppm)	Results (ppm)	Qualifier
Arsenic	0.055	0.184	10	0.4	ND	
Cadmium	0.055	0.184	10	0.4	ND	
Lead	0.055	0.459	10	1	ND	
Mercury	0.055	0.092	10	0.2	ND	

Mycotoxin Analysis

LC-MS/MS

Pass

Sample Prep

Batch Date: 08/14/2025 **SOP:** 432.AZ

Batch Number: 3889 Test ID: 85929

Sample Analysis

Date: 08/18/2025 SOP: 424.AZ - LC-MS/MS Sample Weight: 0.535 g Volume: 12.5 mL

Analyte	LOD (ppb)	LOQ (ppb)	Dil.	Action Limit (ppb)	Results (ppb)	Qualifier
Total Aflatoxins	3.74	9.35	1	20	ND	L1
Aflatoxin B1	3.74	9.35	1		ND	I1
Aflatoxin B2	3.74	9.35	1		ND	I1
Aflatoxin G1	3.74	9.35	1		ND	
Aflatoxin G2	3.74	4.67	1		ND	I1, L1
Ochratoxin A	9.35	9.35	1	20	ND	I1, L1

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Pesticides, Fungicides, and Growth Regulators

LC-MS/MS

Pass

Sample Prep

Batch Date: 08/14/2025 SOP: 432.AZ Batch Number: 3889 Test ID: 85928

Sample Analysis

Date: 08/18/2025 SOP: 424.AZ - LC-MS/MS Sample Weight: 0.535 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	0.078 / 0.234	1	0.5	ND		Hexythiazox	0.156 / 0.467	1	1	ND	
Acephate	0.063 / 0.187	1	0.4	ND		Imazalil	0.031 / 0.093	1	0.2	ND	
Acetamiprid	0.031 / 0.093	1	0.2	ND		Imidacloprid	0.063 / 0.187	1	0.4	ND	
Aldicarb	0.063 / 0.187	1	0.4	ND		Kresoxim-methyl	0.063 / 0.187	1	0.4	ND	
Azoxystrobin	0.031 / 0.093	1	0.2	ND		Malathion	0.031 / 0.093	1	0.2	ND	
Bifenazate	0.031 / 0.093	1	0.2	ND		Metalaxyl	0.031 / 0.093	1	0.2	ND	
Bifenthrin	0.031 / 0.093	1	0.2	ND	V1	Methiocarb	0.031 / 0.093	1	0.2	ND	
Boscalid	0.063 / 0.187	1	0.4	ND		Methomyl	0.063 / 0.187	1	0.4	ND	
Carbaryl	0.031 / 0.093	1	0.2	ND		Myclobutanil	0.031 / 0.093	1	0.2	ND	
Carbofuran	0.031 / 0.093	1	0.2	ND		Naled	0.078 / 0.234	1	0.5	ND	
Chlorantraniliprole	0.031 / 0.093	1	0.2	ND		Oxamyl	0.156 / 0.467	1	1	ND	
Chlorfenapyr	0.156 / 0.467	1	1	ND		Paclobutrazol	0.063 / 0.187	1	0.4	ND	
Chlorpyrifos	0.031 / 0.093	1	0.2	ND		Permethrins	0.031 / 0.093	1	0.2	ND	
Clofentezine	0.031 / 0.093	1	0.2	ND		Phosmet	0.031 / 0.093	1	0.2	ND	
Cyfluthrin	0.156 / 0.467	1	1	ND		Piperonyl Butoxide	0.311 / 0.935	1	2	ND	
Cypermethrin	0.156 / 0.467	1	1	ND		Prallethrin	0.031 / 0.093	1	0.2	ND	
Daminozide	0.156 / 0.467	1	1	ND		Propiconazole	0.063 / 0.187	1	0.4	ND	
Diazinon	0.031 / 0.093	1	0.2	ND		Propoxur	0.031/0.093	1	0.2	ND	
Dichlorvos	0.016 / 0.047	1	0.1	ND		Pyrethrins	0.131 / 0.392	1	1	ND	
Dimethoate	0.031 / 0.093	1	0.2	ND		Pyridaben	0.031 / 0.093	1	0.2	ND	V1
Ethoprophos	0.031 / 0.093	1	0.2	ND		Spinosad	0.031 / 0.093	1	0.2	ND	
Etofenprox	0.063 / 0.187	1	0.4	ND		Spiromesifen	0.031 / 0.093	1	0.2	ND	
Etoxazole	0.031 / 0.093	1	0.2	ND		Spirotetramat	0.031 / 0.093	1	0.2	ND	
Fenoxycarb	0.031 / 0.093	1	0.2	ND		Spiroxamine	0.063 / 0.187	1	0.4	ND	
Fenpyroximate	0.063 / 0.187	1	0.4	ND		Tebuconazole	0.063 / 0.187	1	0.4	ND	
Fipronil	0.063 / 0.187	1	0.4	ND	I1	Thiacloprid	0.031 / 0.093	1	0.2	ND	V1
Flonicamid	0.156 / 0.467	1	1	ND		Thiamethoxam	0.031 / 0.093	1	0.2	ND	
Fludioxonil	0.063 / 0.187	1	0.4	ND		Trifloxystrobin	0.031 / 0.093	1	0.2	ND	

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Moisture Analysis

Moisture: 10.39 %

Qualifier: Q3

Sample Prep and Analysis

Date: 08/14/2025

SOP: 411 - Moisture Balance **Sample Weight:** 0.308 g

Water Activity

Water Activity: 0.4478AW aw

Qualifier: Q3

Sample Prep and Analysis

Date: 08/14/2025

SOP: 433 - Water Activity Meter **Sample Weight:** 0.342 g

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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.
- B2 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, 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 greater than the acceptance limits, but the sample's target analytes were not detected above the maximum allowable concentrations for the analytes in the sample.
- M1 The recovery from the matrix spike was high, but the recovery from the laboratory control sample was within acceptance criteria.
- M2 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.
- M4 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.
- M5 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.
- M6 A description of the variance is described in the final report of testing according to R9-17-404.06(B)(3)(d)(ii).
- Q1 Sample integrity was not maintained.
- O2 The sample is heterogeneous, and sample homogeneity could not be readily achieved using routine laboratory practices.
- Q3 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 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.
- The recovery from continuing calibration verification standards exceeded the acceptance limits, but the sample's target analytes were not detected above the maximum allowable for the analytes in the sample.

Cultivated By:

Manufactured By:

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

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SMITHERS

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Notes: Method of Extraction: Butane & Pressed



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