MDM Prime LLC
2015 N Forbes
Suite 110
Tucson, AZ 85745
License #: 00000039DCVR00320237
Sample ID: 2412SMAZ1522.4572
Batch #: A003241204

Certificate: 9700

SMITHERS

CERTIFICATE OF ANALYSIS

License #: 00000020LCVT89602592

The Creams, Mellow Indica - 300 mg

Batch #: A003241204
Strain: Northern Lights
Parent Batch #: OGZD-VE930I
Production Method: Alcohol
Harvest Date: 09/30/2024
Received: 12/06/2024

Sample ID: 2412SMAZ1522.4572
Amount Received: 62.1 g
Sample Type: Soft Chew
Sample Collected: 12/06/2024 10:27:00
Manufacture Date: 12/04/2024
Published: 12/10/2024

COMPLIANCE FOR RETAIL

Regulated Analytes

Cannabinoid Profile (Q3): **Tested**	Microbial Contaminants: **Pass**	Residual Solvents: Not Tested
Pesticides, Fungicides, and Growth Regulators: Not Tested	Mycotoxins: Not Tested	Heavy Metals: Not Tested

Additional Analytes (Not Regulated)

Terpenes Total (Q3): Not 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

30.907 mg/serving 309.072 mg/container Total THC	
0.062 mg/serving 0.621 mg/container Total CBD	
0.224 mg/serving 2.236 mg/container CBN	
0.702 mg/serving 7.017 mg/container CBG	
32.249 mg/serving 322.485 mg/container Total Cannabinoids (Q3)	

Ahmed Munshi
Technical Laboratory Director

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Phoenix, AZ 85013
(602) 806-6930

PJLA Testing
Accreditation #: 103104

The product associated with this COA has been tested by Smithers CTS Arizona LLC, using validated state certified testing methodologies as required by Arizona state law.
Testing results were obtained according to Smithers' quality assurance plan and requirements found in R9-17-404.03 and R9-17-404.04.
This COA is governed by the terms and conditions listed on: https://www.smithers.com/arizona-terms-conditions

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Batch #: A003241204

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CERTIFICATE OF ANALYSIS

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Certificate: 9700

Cannabinoid Profile

HPLC **Tested**

Sample Prep

Batch Date: 12/06/2024
SOP: 418.AZ
Batch Number: 2336

Sample Analysis

Date: 12/09/2024
SOP: 417.AZ - HPLC
Sample Weight: 1.026 g
Volume: 10 mL

Analyte	LOD (mg/g)	LOQ (mg/g)	Dil.	Actual % (w/w)	mg/g	mg/serving	mg/package	Qualifier
CBC	0.003	0.010	1	0.004	0.036	0.224	2.236	M2
CBD	0.003	0.010	1	0.001	0.010	0.062	0.621	M2
CBDA	0.003	0.010	1	ND	ND	ND	ND	M2
CBDV	0.003	0.010	1	ND	ND	ND	ND	M2
CBG	0.003	0.010	1	0.011	0.113	0.702	7.017	M2
CBGA	0.003	0.010	1	ND	ND	ND	ND	M2
CBN	0.003	0.010	1	0.004	0.036	0.224	2.236	M2
d8-THC	0.003	0.010	1	ND	ND	ND	ND	M2
d9-THC	0.003	0.010	1	0.497	4.966	30.839	308.389	M2
THCA	0.003	0.010	1	0.001	0.013	0.081	0.807	M2
THCV	0.003	0.010	1	0.002	0.020	0.124	1.242	M2

Cannabinoid Totals	Actual % (w/w)	mg/g	mg/serving	mg/package	Qualifier
Total THC	0.498	4.977	30.907	309.072	
Total CBD	0.001	0.010	0.062	0.621	
Total Cannabinoids	0.519	5.193	32.249	322.485	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
Serving Weight: 6.21 None; Servings/Package: 10

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Sample ID: 2412SMAZ1522.4572
Batch #: A003241204

SMITHERS

CERTIFICATE OF ANALYSIS

License #: 00000020LCVT89602592

Certificate: 9700

Microbial Analysis

Pass

Sample Prep

Batch Date: 12/09/2024
SOP: 412.AZ
Batch Number: 2345

Sample Analysis

Date: 12/10/2024
SOP: 412.AZ - 3M Petrifilm
Sample Weight: 1.095 g

Analyte	Allowable Criteria	Actual Result	Pass/Fail	Qualifier
E. coli	< 10 CFU/g	< 10 CFU/g	Pass	

Sample Prep

Batch Date: 12/09/2024
SOP: 406.AZ
Batch Number: 2344

Sample Analysis

Date: 12/10/2024
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	

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Sample ID: 2412SMAZ1522.4572
Batch #: A003241204

SMITHERS

CERTIFICATE OF ANALYSIS

License #: 00000020LCVT89602592

Certificate: 9700

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.*

I1 *The relative intensity of a characteristic ion in a sample analyte exceeded the acceptance with respect to the reference spectra, indicating interference.*

L1 *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.*

M3 *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.*

Q2 *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.*

V1 *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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License #: 00000039DCVR00320237
Sample ID: 2412SMAZ1522.4572
Batch #: A003241204

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CERTIFICATE OF ANALYSIS
License #: 00000020LCVT89602592

Certificate: 9700

Notes:

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Suite 110
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License #: 00000039DCVR00320237
Sample ID: 2411SMAZ1420.4286
Batch #: OGZD-VE930I

Certificate: 9300

SMITHERS

CERTIFICATE OF ANALYSIS

License #: 00000020LCVT89602592

Indica Distillate

Batch #: OGZD-VE930I
Strain: Northern Lights
Parent Batch #: OGZD-VE930I
Production Method: Alcohol
Harvest Date: 09/30/2024
Received: 11/08/2024

Sample ID: 2411SMAZ1420.4286
Amount Received: 7.1 g
Sample Type: Distillate
Sample Collected: 11/08/2024 09:55:00
Manufacture Date: 09/30/2024
Published: 11/14/2024

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) Not 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

93.080%	Total THC
0.192%	Total CBD
0.629%	CBN
1.955%	CBG
96.876%	Total Cannabinoids (Q3)

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License #: 00000039DCVR00320237
Sample ID: 2411SMAZ1420.4286
Batch #: OGZD-VE930I

Certificate: 9300

CERTIFICATE OF ANALYSIS

License #: 00000020LCVT89602592

Cannabinoid Profile

HPLC **Tested**

Sample Prep

Batch Date: 11/08/2024
SOP: 418.AZ
Batch Number: 2213

Sample Analysis

Date: 11/11/2024
SOP: 417.AZ - HPLC
Sample Weight: 0.042 g
Volume: 40 mL

Analyte	LOD (mg/g)	LOQ (mg/g)	Dil.	Actual % (w/w)	mg/g	Qualifier
CBC	0.307	0.930	1	0.658	6.579	
CBD	0.307	0.930	1	0.192	1.916	
CBDA	0.307	0.930	1	ND	ND	
CBDV	0.307	0.930	1	ND	ND	
CBG	0.307	0.930	1	1.955	19.550	
CBGA	0.307	0.930	1	ND	ND	
CBN	0.307	0.930	1	0.629	6.294	
d8-THC	0.307	0.930	1	ND	ND	
d9-THC	0.307	0.930	1	93.080	930.803	
THCA	0.307	0.930	1	ND	ND	
THCV	0.307	0.930	1	0.361	3.613	

Cannabinoid Totals	Actual % (w/w)	mg/g	Qualifier
Total THC	93.080	930.803	
Total CBD	0.192	1.916	
Total Cannabinoids	96.876	968.755	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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Sample ID: 2411SMAZ1420.4286
Batch #: OGZD-VE930I

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CERTIFICATE OF ANALYSIS

License #: 00000020LCVT89602592

Certificate: 9300

Microbial Analysis

Pass

Sample Prep

Batch Date: 11/11/2024
SOP: 412.AZ
Batch Number: 2217

Sample Analysis

Date: 11/12/2024
SOP: 412.AZ - 3M Petrifilm
Sample Weight: 1.054 g

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

Sample Prep

Batch Date: 11/11/2024
SOP: 406.AZ
Batch Number: 2216

Sample Analysis

Date: 11/12/2024
SOP: 406.AZ - qPCR (MG)
Sample Weight: 1.050 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: 11/11/2024
SOP: 406.AZ
Batch Number: 2216

Sample Analysis

Date: 11/12/2024
SOP: 406.AZ - qPCR (MG)
Sample Weight: 1.050 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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Sample ID: 2411SMAZ1420.4286
Batch #: OGZD-VE930I

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Certificate: 9300

Residual Solvents

HS-GC-MS **Pass**

Sample Prep

Batch Date: 11/13/2024
SOP: 405.AZ
Batch Number: 2225

Sample Analysis

Date: 11/13/2024
SOP: 405.AZ - HS-GC-MS
Sample Weight: 0.052 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	321 / 962	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	321 / 962	1	5000	ND	
Butanes	160 / 481	1	5000	ND		Methanol	192 / 577	1	3000	ND	
Chloroform	4 / 12	1	60	ND		Pentanes	321 / 962	1	5000	ND	
Dichloromethane	38 / 115	1	600	ND		2-Propanol (IPA)	321 / 962	1	5000	ND	
Ethanol	321 / 962	1	5000	ND		Toluene	58 / 171	1	890	ND	
Ethyl acetate	321 / 962	1	5000	ND		Xylenes	279 / 835	1	2170	ND	
Ethyl ether	321 / 962	1	5000	ND							

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Certificate: 9300

Heavy Metals

ICP-MS **Pass**

Sample Prep

Batch Date: 11/13/2024
SOP: 428.AZ
Batch Number: 2229

Sample Analysis

Date: 11/13/2024
SOP: 428.AZ - ICP-MS
Sample Weight: 0.231 g
Volume: 6 mL

Analyte	LOD (ppm)	LOQ (ppm)	Dil.	Action Limit (ppm)	Results (ppm)	Qualifier
Arsenic	0.052	0.173	10	0.4	ND	
Cadmium	0.052	0.173	10	0.4	ND	
Lead	0.052	0.433	10	1	ND	
Mercury	0.052	0.086	10	0.2	ND	

Mycotoxin Analysis

LC-MS/MS **Pass**

Sample Prep

Batch Date: 11/13/2024
SOP: 432.AZ
Batch Number: 2226

Sample Analysis

Date: 11/14/2024
SOP: 424.AZ - LC-MS/MS
Sample Weight: 0.568 g
Volume: 12.5 mL

Analyte	LOD (ppb)	LOQ (ppb)	Dil.	Action Limit (ppb)	Results (ppb)	Qualifier
Total Aflatoxins	3.52	8.80	1	20	ND	R1
Aflatoxin B1	3.52	8.80	1		ND	I1, R1
Aflatoxin B2	3.52	8.80	1		ND	I1
Aflatoxin G1	3.52	8.80	1		ND	
Aflatoxin G2	3.52	4.40	1		ND	V1
Ochratoxin A	8.80	8.80	1	20	ND	I1, M1 R1 V1

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Batch #: OGZD-VE930I

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Certificate: 9300

Pesticides, Fungicides, and Growth Regulators

LC-MS/MS **Pass**

Sample Prep

Batch Date: 11/13/2024
SOP: 432.AZ
Batch Number: 2226

Sample Analysis

Date: 11/14/2024
SOP: 424.AZ - LC-MS/MS
Sample Weight: 0.568 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	0.073 / 0.220	1	0.5	ND	I1 V1	Hexythiazox	0.147 / 0.440	1	1	ND	
Acephate	0.059 / 0.176	1	0.4	ND		Imazalil	0.029 / 0.088	1	0.2	ND	M2
Acetamiprid	0.029 / 0.088	1	0.2	ND		Imidacloprid	0.059 / 0.176	1	0.4	ND	
Aldicarb	0.059 / 0.176	1	0.4	ND		Kresoxim-methyl	0.059 / 0.176	1	0.4	ND	
Azoxystrobin	0.029 / 0.088	1	0.2	ND		Malathion	0.029 / 0.088	1	0.2	ND	
Bifenazate	0.029 / 0.088	1	0.2	ND	M1	Metalaxyl	0.029 / 0.088	1	0.2	ND	
Bifenthrin	0.029 / 0.088	1	0.2	ND		Methiocarb	0.029 / 0.088	1	0.2	ND	
Boscalid	0.059 / 0.176	1	0.4	ND		Methomyl	0.059 / 0.176	1	0.4	ND	
Carbaryl	0.029 / 0.088	1	0.2	ND		Myclobutanil	0.029 / 0.088	1	0.2	ND	
Carbofuran	0.029 / 0.088	1	0.2	ND		Naled	0.073 / 0.220	1	0.5	ND	
Chlorantraniliprole	0.029 / 0.088	1	0.2	ND		Oxamyl	0.147 / 0.440	1	1	ND	
Chlorfenapyr	0.147 / 0.440	1	1	ND	I1, M2	Paclobutrazol	0.059 / 0.176	1	0.4	ND	
Chlorpyrifos	0.029 / 0.088	1	0.2	ND		Permethrins	0.029 / 0.088	1	0.2	ND	
Clofentezine	0.029 / 0.088	1	0.2	ND		Phosmet	0.029 / 0.088	1	0.2	ND	
Cyfluthrin	0.147 / 0.440	1	1	ND		Piperonyl Butoxide	0.293 / 0.880	1	2	ND	
Cypermethrin	0.147 / 0.440	1	1	ND		Prallethrin	0.029 / 0.088	1	0.2	ND	
Daminozide	0.147 / 0.440	1	1	ND		Propiconazole	0.059 / 0.176	1	0.4	ND	
Diazinon	0.029 / 0.088	1	0.2	ND		Propoxur	0.029 / 0.088	1	0.2	ND	
Dichlorvos	0.015 / 0.044	1	0.1	ND		Pyrethrins	0.123 / 0.369	1	1	ND	
Dimethoate	0.029 / 0.088	1	0.2	ND		Pyridaben	0.029 / 0.088	1	0.2	ND	
Ethoprophos	0.029 / 0.088	1	0.2	ND		Spinosad	0.029 / 0.088	1	0.2	ND	
Etofenprox	0.059 / 0.176	1	0.4	ND		Spiromesifen	0.029 / 0.088	1	0.2	ND	
Etoxazole	0.029 / 0.088	1	0.2	ND		Spirotetramat	0.029 / 0.088	1	0.2	ND	
Fenoxycarb	0.029 / 0.088	1	0.2	ND		Spiroxamine	0.059 / 0.176	1	0.4	ND	
Fenpyroximate	0.059 / 0.176	1	0.4	ND		Tebuconazole	0.059 / 0.176	1	0.4	ND	
Fipronil	0.059 / 0.176	1	0.4	ND	V1	Thiacloprid	0.029 / 0.088	1	0.2	ND	
Flonicamid	0.147 / 0.440	1	1	ND		Thiamethoxam	0.029 / 0.088	1	0.2	ND	
Fludioxonil	0.059 / 0.176	1	0.4	ND		Trifloxystrobin	0.029 / 0.088	1	0.2	ND	

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ilac-MRA PJLA Testing
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License #: 00000039DCVR00320237
Sample ID: 2411SMAZ1420.4286
Batch #: OGZD-VE930I

SMITHERS

CERTIFICATE OF ANALYSIS

License #: 00000020LCVT89602592

Certificate: 9300

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.*

I1 *The relative intensity of a characteristic ion in a sample analyte exceeded the acceptance with respect to the reference spectra, indicating interference.*

L1 *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.*

M3 *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.*

Q2 *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.*

V1 *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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Technical Laboratory Director

Smithers CTS Arizona LLC
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Batch #: OGZD-VE930I

SMITHERS

CERTIFICATE OF ANALYSIS
License #: 00000020LCVT89602592

Certificate: 9300

Notes:

Ahmed Munshi

Technical Laboratory Director

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