

## High Grade Confidential

License#: 2320 E Baseline Rd Ste 490  
Phoenix, AZ 85042  
(520) 780-7740

Additional Licenses:  
Batch #: 08030321

Sample Batch Collection: 03/10/21 00:00; Sample Batch Collected By: High Grade Confiden  
Sample Received: 3/10/2021; Report Created: 4/1/2021

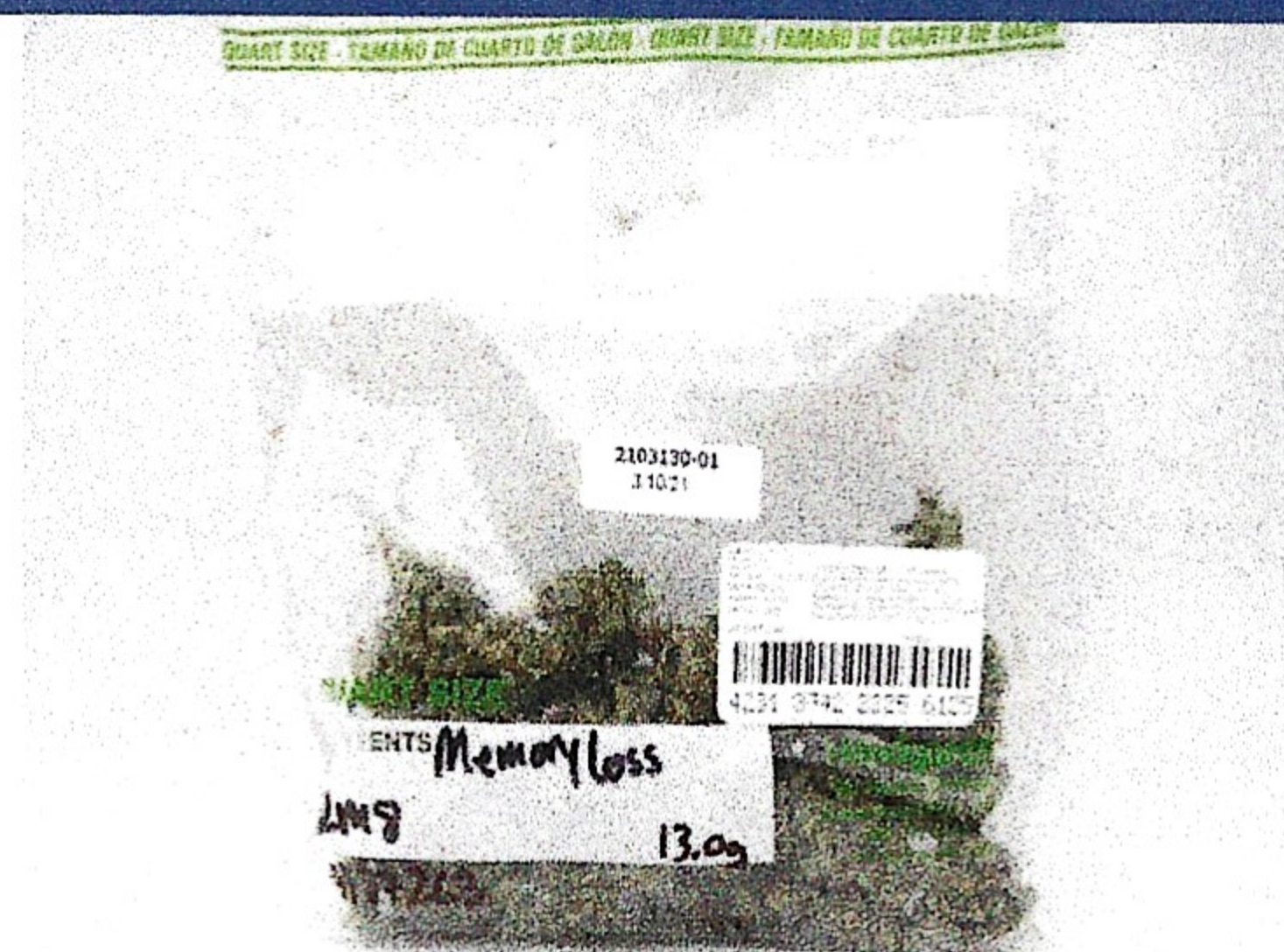
### Memory Loss

Laboratory Number: 2103130-01

Flower

<b>Herbicides</b> Not Tested	<b>Pesticides</b> PASS	<b>Residual Solvents</b> PASS	<b>Metals</b> PASS	<b>Mycotoxins</b> Not Tested	<b>Aspergillus</b> PASS	<b>E. Coli/ Salmonella</b> PASS
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#### Sample Image



#### Residual Solvents (GCMS-MS) Analyzed: 03/24/21 By: LEH

Analyte	RL	ppm	Q
Propane	100.00	ND	
Butanes	100.00	ND	M2
Pentanes	100.00	ND	M2
Acetonitrile	205.00	ND	M2
Dichloromethane	100.00	ND	
Hexanes	100.00	ND	
Chloroform	10.00	ND	
n-Heptane	100.00	ND	
Methanol	500.00	ND	M1
Ethanol	100.00	ND	M2
Diethyl Ether	100.00	ND	M2
Acetone	100.00	125.29	
Isopropanol	100.00	ND	
Ethyl acetate	100.00	ND	R1
Isopropyl acetate	100.00	ND	
Benzene	1.00	ND	
Toluene	100.00	ND	
Xylenes	100.00	ND	

#### Cannabinoid (HPLC) Analyzed: 03/20/21 By: CBH

Analyte	LOQ %	%	mg/g	Q
THC-A	0.49	18.81	188.1	D1
delta 9-THC	0.05	0.51	5.1	
delta 8-THC	0.05	ND	ND	
THC-V	0.05	ND	ND	
CBG-A	0.05	1.96	19.6	
CBD-A	0.05	ND	ND	
CBD	0.05	ND	ND	
CBD-V	0.05	ND	ND	Q3
CBN	0.05	ND	ND	Q3
CBG	0.05	0.13	1.3	Q3
CBC	0.05	ND	ND	

#### Metals (ICP-MS) Analyzed: 03/23/21 By: JVR

Element	RL	ppm	Q
Arsenic	0.050	ND	
Cadmium	0.050	ND	
Lead	0.050	ND	
Mercury	0.005	ND	

#### Regulated Microbials (Petrifilm) Analyzed: 3/13/2021 By: KRB

Pathogens	RL	Result	Units	Q
E. coli	10.0	ND	cfu/g	

#### Regulated Microbials (PCR) Analyzed: 3/17/2021 By: MEF

Pathogens	RL	Result	Units	Q
Aspergillus	1.00	Absent	cfu/g	
Salmonella	1.00	Absent	cfu/g	

17.01 % 170.13 mg/g <b>Total THC</b>	0.00 % 0.00 mg/g <b>Total CBD</b>	21.40 % 214.00 mg/g <b>Total Cannabinoids</b>
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Total THC = THCa \* 0.877 + delta 9-THC + delta 8-THC; Total CBD = CBDa \* 0.877 + CBD

#### Regulated Mycotoxins (LC-MS TQ) Analyzed: By:

Pathogens	RL	ppb	Q
Aflatoxins	NT	NT	
Ochratoxins	NT	NT	

RL = Reporting Limit  
NA = Not Applicable  
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ND = Non Detected  
LOQ = Limit of Quantification

*Tabitha A. Hauer*  
Tabitha Hauer  
Owner

This product has been tested by Desert Valley Testing using valid testing methodologies. Values reported only relate to the product tested. Desert Valley Testing makes no claims to the efficacy, safety or other risks associated with any detected or non-detected levels of any compounds reported herein. This Certificate shall not be reproduced except in full, without the written approval of Desert Valley Testing.





# Certificate of Analysis

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51 W. Weldon Ave

Phoenix, AZ

(480) 788-6644

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Pesticides (LC-MS TQ) Analyzed: 03/23/21 By: EGP							
Analyte	RL	ppm	Q	Analyte	RL	ppm	Q
Acephate	0.098	ND		Acequinocyl	0.480	ND	R1, V1
Acetamiprid	0.049	ND		Aldicarb	0.098	ND	R1
Azoxystrobin	0.049	ND	R1	Bifenthrin	0.049	ND	
Boscalid	0.098	ND		Carbaryl	0.049	ND	
Carbofuran	0.049	ND		Chlorpyrifos	0.049	ND	
Diazinon	0.049	ND		Dimethoate	0.049	ND	
Ethoprophos	0.049	ND		Etofenprox	0.098	ND	
Etoxazole	0.049	ND		Fenoxycarb	0.049	ND	
Fenpyroximate E	0.098	ND		Flonicamid	0.244	ND	
Fludioxonil	0.098	ND		Hexythiazox	0.244	ND	
Imazalil	0.049	ND		Imidacloprid	0.098	ND	
Kresoxim-methyl	0.098	ND		Malathion	0.049	ND	
Metalaxyl	0.049	ND		Methiocarb	0.049	ND	
Methomyl	0.098	ND		Myclobutanil	0.049	ND	
Naled	0.122	ND		Oxamyl	0.244	ND	
Piperonyl butoxide	0.480	ND		Propiconazole	0.098	ND	
Propoxure	0.049	ND		Spiromesifen	0.049	ND	
Spirotetramat	0.049	ND		Spiroxamine	0.098	ND	
Tebuconazole	0.098	ND		Thiacloprid	0.049	ND	
Thiamethoxam	0.049	ND		Trifloxystrobin	0.049	ND	

Herbicides (LC-MS TQ) Analyzed: By:			
Analyte	RL	ppm	Q
Pendimethalin	NT	NT	Q3

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### Memory Loss

Laboratory Number: 2103130-01

Flower

#### Non-Regulated Microbials (PetriFilms) Analyzed: By:

	RL	Result	Units	Q
<b>Pathogens</b>				
Total Coliform	NT	NT	cfu/g	Q3
Mold	NT	NT	cfu/g	Q3
Yeast	NT	NT	cfu/g	Q3
Aerobic Bacteria	NT	NT	cfu/g	Q3
Enterobacteria	NT	NT	cfu/g	Q3

#### Terpenes (GCMS-MS) Analyzed: By:

	%	mg/g	Q
<b>Compound</b>			
alpha-Bisabolol	NT	NT	Q3
(-)-Borneol and (+)-Borneol	NT	NT	Q3
Camphene	NT	NT	Q3
Camphor	NT	NT	Q3
beta-Caryophyllene	NT	NT	Q3
trans-Caryophyllene	NT	NT	Q3
Caryophyllene Oxide	NT	NT	Q3
alpha-Cedrene	NT	NT	Q3
Cedrol	NT	NT	Q3
Endo-fenchyl Alcohol	NT	NT	Q3
Eucalyptol	NT	NT	Q3
Fenchone	NT	NT	Q3
Geraniol	NT	NT	Q3
Geranyl acetate	NT	NT	Q3
Guaiol	NT	NT	Q3
Hexahydrothymol	NT	NT	Q3
alpha-Humulene	NT	NT	Q3
Isoborneol	NT	NT	Q3
Isopulegol	NT	NT	Q3
Limonene	NT	NT	Q3
Linalool	NT	NT	Q3
p-Mentha-1,5-diene	NT	NT	Q3
beta-Myrcene	NT	NT	Q3
trans-Nerolidol	NT	NT	Q3
Ocimene	NT	NT	Q3
alpha-Pinene	NT	NT	Q3
beta-Pinene	NT	NT	Q3
Pulegone	NT	NT	Q3
Sabinene	NT	NT	Q3
Sabinene Hydrate	NT	NT	Q3
gamma-Terpinene	NT	NT	Q3
alpha-Terpinene	NT	NT	Q3
3-Carene	NT	NT	Q3
Terpineol	NT	NT	Q3
Terpinolene	NT	NT	Q3
Valencene	NT	NT	Q3
Nerol	NT	NT	Q3
cis-Nerolidol	NT	NT	Q3
<b>Total Terpenes</b>	NT	NT	Q3

#### Water Activity (Moisture Reactor) Analyzed: By:

	AW	Q
<b>Compound</b>		
Water Activity	NT	Q3

#### Moisture (Drying Oven) Analyzed: By:

	%	Q
<b>Compound</b>		
Percent Moisture	NT	Q3

#### pH Test (HannHI11310) Analyzed: By:

	NA	Q
<b>Compound</b>		
pH	NT	Q3

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Sample Received:3/10/2021; Report Created: 4/1/2021

Memory Loss

Laboratory Number: 2103130-01

Flower

### QUALIFIER DEFINITIONS AND CASE NARRATIVE

- Q3 Testing results is for informational purposes only and cannot be used to satisfy dispensary testing requirements in R 9-17-317.01(A) or labeling requirements in R9-17-317.
- D1 The limit of quantitation and the sample results were adjusted to reflect sample dilution.
- M1 Matrix spike recovery is high, but the recovery from the laboratory control sample and duplicate are within acceptance criteria.
- M2 Matrix spike recovery is low, but the recovery from the laboratory control sample and duplicate are within acceptance criteria.
- R1 The relative percent difference (RPD) for the laboratory control sample and duplicate is more than 20%, but the percent recovery for the laboratory control sample and duplicate is within acceptance criteria.
- V1 Continuing Calibration Verification (CCV) or Quality Control Sample (QCS) recovery exceeds acceptable limits; but the sample's target analytes are not detected above the maximum allowable concentrations for the analytes in the sample.

Testing results were obtained according to requirements in the quality assurance plan in R 9-17-404.05, in the applicable standard operating procedure, and in R9-17- 404.03 or R9-17-404.04; A description of any variances from the requirements , and the reason for the variance will be described in the Work Order memo.

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Phoenix, AZ 85042  
jessica@highgradeaz.com  
(520) 780-7740

Sample: 2103PURE0206.0811

Strain: Memory Loss  
Batch#: 08030321; Batch Size: g  
Sample Received: 03/12/2021; Report Created: 03/16/2021

**Memory Loss**  
Plant, Flower - Cured, Indoor



## Pesticides

Pass

Analyte	LOQ	Limit	Mass	Status	Analyte	LOQ	Limit	Mass	Status
	PPM	PPM	PPM			PPM	PPM	PPM	
Naled	0.008	0.500	ND	Pass	Cinerin 1	0.001		0.011	Tested
Oxamyl	0.016	1.000	ND	Pass	Jasmolin 1	0.000		0.009	Tested
Phosmet	0.003	0.200	ND	Pass	Pyrethrin 1	0.009		<LOQ	Tested
Acephate	0.006	0.400	ND	Pass	Acequinocyl	0.031	2.000	<LOQ	Pass
Aldicarb	0.006	0.400	ND	Pass	Acetamiprid	0.003	0.200	<LOQ	Pass
Boscalid	0.006	0.400	<LOQ	Pass	Ethoprophos	0.003	0.200	<LOQ	Pass
Carbaryl	0.003	0.200	ND	Pass	Fludioxonil	0.006	0.400	ND	Pass
Diazinon	0.003	0.200	<LOQ	Pass	Hexythiazox	0.001	1.000	ND	Pass
Fipronil	0.006	0.400	ND	Pass	Permethrin (total)		0.200	0.001	Pass
Imazalil	0.003	0.200	ND	Pass	cis Permethrin	0.001		<LOQ	Tested
Methomyl	0.006	0.400	ND	Pass	Trans Permethrin	0.024		<LOQ	Tested
Propoxur	0.003	0.200	ND	Pass	Prallethrin	0.003	0.200	0.005	Pass
Spinosad (total)		0.200	ND	Pass	Spiroxamine	0.006	0.400	<LOQ	Pass
Spinosyn A	0.003		ND	Tested	Thiacloprid	0.003	0.200	<LOQ	Pass
Spinosyn D	0.001		ND	Tested	Azoxystrobin	0.003	0.200	ND	Pass
Abamectin	0.008	0.500	ND	Pass	Chlorpyrifos	0.003	0.200	<LOQ	Pass
Etoxazole	0.003	0.200	<LOQ	Pass	Clofentezine	0.003	0.200	ND	Pass
Malathion	0.003	0.200	<LOQ	Pass	Imidacloprid	0.006	0.400	ND	Pass
Metalaxyl	0.005	0.200	<LOQ	Pass	Myclobutanil	0.003	0.200	ND	Pass
Pyridaben	0.003	0.200	ND	Pass	Spiromesifen	0.003	0.200	<LOQ	Pass
Bifenazate	0.003	0.200	ND	Pass	Tebuconazole	0.006	0.400	ND	Pass
Bifenthrin	0.003	0.200	<LOQ	Pass	Thiamethoxam	0.003	0.200	ND	Pass
Carbofuran	0.003	0.200	ND	Pass	Fenpyroximate	0.006	0.400	ND	Pass
Daminozide	0.016	1.000	ND	Pass	Paclobutrazol	0.006	0.400	ND	Pass
Dichlorvos	0.005	0.100	ND	Pass	Propiconazole	0.006	0.400	<LOQ	Pass
Dimethoate	0.003	0.200	ND	Pass	Spirotetramat	0.003	0.200	ND	Pass
Etofenprox	0.006	0.400	ND	Pass	Kresoxim Methyl	0.006	0.400	ND	Pass
Fenoxycarb	0.003	0.200	<LOQ	Pass	Trifloxystrobin	0.003	0.200	ND	Pass
Flonicamid	0.016	1.000	ND	Pass	Piperonyl Butoxide	0.002	2.000	ND	Pass
Methiocarb	0.003	0.200	ND	Pass	Chlorantraniliprole	0.003	0.200	ND	Pass
Pyrethrin (total)		1.000	0.023	Pass					

## Herbicides

Analyte	LOQ	Limit	Mass	Status
	PPM	PPM	PPM	
Pendimethalin	0.025	1.000	<LOQ	Pass

LOQ = Limit of Quantitation; The reported result is based on a sample weight with the applicable moisture content for that sample; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory.

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*Dwain Irvan*

Dwain Irvan  
Chief Scientific Officer (CSO)

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