

Morning Dew Cultivars

47 DANIEL SHAYS HWY
ORANGE, MA 01364
lori@morningdewmass.com
(978) 501-7134
Lic. #MB282152

Sample: 2602AST0062-0632

Strain: SuperBoof
Harvest/Production Date: 2026-01-22; Batch Size: g;
Harvest Process Lot: SBF1H17
METRC Batch: 1A40A03000085FD000006295
Report Created: 03/04/2026

M00002217902: SuperBoof - Flower

Sanitization

Remediation

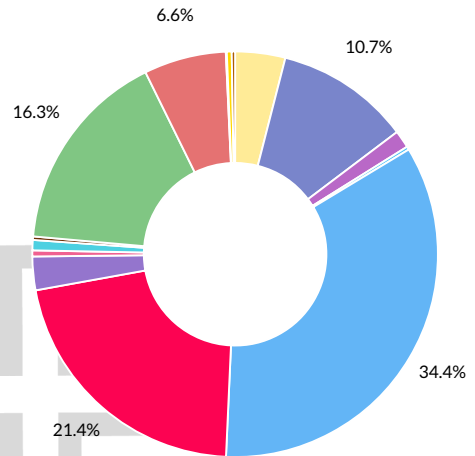


Plant, Flower - Cured, Indoor
METRC Sample: 1A40A03000085FD000006302



Terpenes

- α-Bisabolol
- α-Humulene
- α-Pinene
- α-Terpinene
- β-Caryophyllene
- β-Myrcene
- β-Pinene
- Camphene
- Caryophyllene Oxide
- γ-Terpinene
- Limonene
- Linalool
- p-Cymene
- Terpinolene
- trans-Ocimene



Cannabinoids

20.65% Total THC	ND Total CBD	22.87% Total Active Cannabinoids	25.99% Total Cannabinoids
----------------------------	------------------------	--	-------------------------------------

Summary

Complete 0.908% Terpenes	Pass Heavy Metals	Pass Mycotoxins	Pass Pesticides	Pass Microbials
---------------------------------------	-----------------------------	---------------------------	---------------------------	---------------------------

Primary Aromas

 Cinnamon	 Hops	 Orange	 Lavender	 Chamomile
--------------	----------	------------	--------------	---------------

300 Potash Hill Road
Tyngsborough, MA
(339) 233-4726
<https://www.assuredtestinglab.com/home>
Lic# IL281360

Edward Boumil
Dr. Edward Boumil
Senior Laboratory Technician

Suzanne Rohm
Suzanne Rohm
Laboratory Technician III

Confident LIMS
All Rights Reserved
coa.support@confidentlims.com
(866) 506-5866
www.confidentlims.com



Assured Testing Laboratories LLC (ATL) has performed analysis in compliance with ISO 17025-2017. Analysis for terpenes are not a part of ISO 17025-2017 scope of accreditation.

Morning Dew Cultivars

47 DANIEL SHAYS HWY
ORANGE, MA 01364
lori@morningdewmass.com
(978) 501-7134
Lic. #MB282152

Sample: 2602AST0062-0632

Strain: SuperBoof
Harvest/Production Date: 2026-01-22; Batch Size: g;
Harvest Process Lot: SBF1H17
METRC Batch: 1A40A03000085FD000006295
Report Created: 03/04/2026

M00002217902: SuperBoof - Flower

Sanitization

Remediation



Plant, Flower - Cured, Indoor
METRC Sample: 1A40A03000085FD000006302

Cannabinoids

Complete

20.65%	ND	22.87%	25.99%
Total THC	Total CBD	Total Active Cannabinoids	Total Cannabinoids

Analyte	Method Detection Limit	Results	Results
		%	mg/g
THCa	0.0900	23.38	233.77
Δ9-THC	0.1100	0.14	1.45
Δ8-THC	0.1200	ND	ND
THCVa	0.1000	0.64	6.41
THCV	0.1200	ND	ND
CBDa	0.0800	ND	ND
CBD	0.1300	ND	ND
CBDVa	0.1000	ND	ND
CBDV	0.1200	ND	ND
CBNa	0.1000	0.10	1.01
CBN	0.1200	ND	ND
CBGa	0.1000	0.92	9.19
CBG	0.1300	0.35	3.52
CBCa	0.0900	0.29	2.85
CBC	0.1200	ND	ND
CBL	0.1300	0.17	1.67
Total Active Cannabinoids		22.8721	228.7212
Total Cannabinoids		25.9869	259.8689

Sample ID: 2602AST0062-0632, Date Received: 02/20/2026; Date Tested: 03/02/2026, Analyst: 164740
Notes:
Total THC = d9 THC + (0.877*THCA), Total CBD = CBD + (0.877*CBDA)
SOP-002, HPLC-UV

Pesticides

Pass

Analyte	Method Detection Limit	Results	Status
	PPB	PPB	
Bifenazate	2.000	ND	Pass
Bifenthrin	3.000	ND	Pass
Cyfluthrin	28.000	ND	Pass
Etoazole	3.000	ND	Pass
Imazalil	3.000	ND	Pass
Imidacloprid	3.000	ND	Pass
Myclobutanil	3.000	ND	Pass
Spiromesifen	4.000	ND	Pass
Trifloxystrobin	3.000	ND	Pass

Sample ID: 2602AST0062-0632, Date Received: 02/20/2026; Date Tested: 02/25/2026, Analyst: 155709
SOP-001, LC-MS

Microbials

Pass

Analyte	Method Detection Limit	Limit	Results	Status
	CFU/g	CFU/g	CFU/g	
Aerobic Bacteria	1000	100000	ND	Pass
Yeast & Mold	100	10000	190	Pass
Bile-Tolerant Gram-Negative Bacteria	100	1000	ND	Pass
Coliforms	100	1000	ND	Pass
E. Coli			ND	Pass
Salmonella			ND	Pass

Sample ID: 2602AST0062-0632, Date Received: 02/20/2026; Date Tested: 02/23/2026, Analyst: 155905
Quantitative Fungal Detect: SOP-007, PCR-Microplate
Quantitative Bacterial Detect: SOP-008, PCR-Microplate
Qualitative Bacterial Detect: SOP-009, PCR-Microplate

Heavy Metals

Pass

Analyte	Method Detection Limit	Limit	Results	Status
	PPB	PPB	PPB	
Arsenic	54.0000	200.0000	ND	Pass
Cadmium	41.0000	200.0000	ND	Pass
Lead	74.0000	500.0000	ND	Pass
Mercury	3.0000	100.0000	11.5680	Pass

Sample ID: 2602AST0062-0632, Date Received: 02/20/2026; Date Tested: 02/24/2026, Analyst: 161903
SOP-003, ICP-MS

Mycotoxins

Pass

Analyte	Method Detection Limit	Limit	Results	Status
	PPB	PPB	PPB	
Aflatoxin B1	4.0	20.0	ND	Pass
Aflatoxin B2	4.0	20.0	ND	Pass
Aflatoxin G1	4.0	20.0	ND	Pass
Aflatoxin G2	5.0	20.0	ND	Pass
Ochratoxin A	5.0	20.0	ND	Pass
Total Aflatoxins		20.0	ND	Pass

Sample ID: 2602AST0062-0632, Date Received: 02/20/2026; Date Tested: 02/25/2026, Analyst: 155709
SOP-001, LC-MS

300 Potash Hill Road
Tyngsborough, MA
(339) 233-4726
<https://www.assuredtestinglab.com/home>
Lic# IL281360

Edward Boumil
Dr. Edward Boumil
Senior Laboratory Technician

Suzanne Rohm
Suzanne Rohm
Laboratory Technician III

Confident LIMS
All Rights Reserved
coa.support@confidentlims.com
(866) 506-5866
www.confidentlims.com



Morning Dew Cultivars

47 DANIEL SHAYS HWY
ORANGE, MA 01364
lori@morningdewmass.com
(978) 501-7134
Lic. #MB282152

Sample: 2602AST0062-0632

Strain: SuperBoof
Harvest/Production Date: 2026-01-22; Batch Size: g;
Harvest Process Lot: SBF1H17
METRC Batch: 1A40A03000085FD000006295
Report Created: 03/04/2026

M00002217902: SuperBoof - Flower

Sanitization

Remediation



Plant, Flower - Cured, Indoor
METRC Sample: 1A40A03000085FD000006302

Terpenes

Sample ID: 2602AST0062-0632, Date Received: 02/20/2026; Date Tested: 02/25/2026, Analyst: 155709

Analyte	Method Detection Limit	Results	
		%	PPM
β-Caryophyllene	2.500	0.312	3119.170
β-Myrcene	2.500	0.195	1945.704
Limonene	2.500	0.148	1480.877
α-Humulene	2.500	0.097	972.729
Linalool	2.500	0.060	595.043
α-Bisabolol	2.500	0.036	362.434
β-Pinene	2.500	0.024	242.965
α-Pinene	2.500	0.013	127.283
Caryophyllene Oxide	2.500	0.007	74.618
Camphene	2.500	0.004	43.712
Terpinolene	2.500	0.004	35.348
γ-Terpinene	2.500	0.002	24.935
trans-Ocimene	2.500	0.002	24.310
α-Terpinene	2.500	0.002	22.984
p-Cymene	2.500	0.001	6.821
3-Carene	2.500	ND	ND
cis-Nerolidol	2.500	ND	ND
cis-Ocimene	2.500	ND	ND
Eucalyptol	2.500	ND	ND
Geraniol	2.500	ND	ND
Guaiol	2.500	ND	ND
Isopulegol	2.500	ND	ND
trans-Nerolidol	2.500	ND	ND
Total		0.908	9078.933

Primary Aromas

Cinnamon

Hops

Orange

Lavender

Chamomile

Notice of Conformity and Decision Rule: All decisions of "Pass" or "Fail" are determined based upon the limits set forth by the MA Cannabis Control Commission and its regulations. This includes, but is not limited to those denied in 935 CMR 501.000, 935 CMR 500.000, & Protocol for the Sampling and Analysis of Finished Marijuana Products and Marijuana Products for Marijuana Establishments, Medical Marijuana Treatment Centers, and Colocated Marijuana Operations. Assured Testing Laboratories does not apply the reported calculation measurement uncertainty to manufacturer or other sources of tolerance/specifications to determine a test result's pass or fail status. It is the responsibility of the end user to consider the measurement uncertainty when determining the instrument suitability. SOP-005, GC-MS

300 Potash Hill Road
Tyngsborough, MA
(339) 233-4726
<https://www.assuredtestinglab.com/home>
Lic# IL281360

Edward Boumil
Dr. Edward Boumil
Senior Laboratory Technician

Suzanne Rohm
Suzanne Rohm
Laboratory Technician III

Confident LIMS
All Rights Reserved
coa.support@confidentlims.com
(866) 506-5866
www.confidentlims.com



Assured Testing Laboratories LLC (ATL) has performed analysis in compliance with ISO 17025-2017. Analysis for terpenes are not a part of ISO 17025-2017 scope of accreditation.