

Client Name: Batchworth LLC

261 Mountain View Dr Colchester, VT 05446 License #: TLAB0030 802-767-7256 info@onwardanalytics.biz

# **Certificate of Analysis**

License Number: CLTV-0372
Sample ID: VT20988
Sample Name: Super Silver Haze
Sample Lot: HL-2
Sample Matrix: Flower
Date Received: 5/16/2025
Date Reported: 5/22/2025
Date Tested: 5/20/2025



Total Cannabinoids				
	%	mg/g		
Total THC:	25.733	257.335		
Total CBD:				
Total Cannabinoids:	32.068	320.681		

Total theoretical CBD % = (CBD%) + (CBDA% \* 0.877) Total theoretical THC % = (delta-9-THC%) + (THCA% \* 0.877)

## Potency

Standard potency analysis utilizing High Performance Liquid Chromatography (HPLC; SOP-024-0A) | Test ID: #68423

Analyte	% (Dry)	mg/g (Dry)	%	mg/g	LOD (mg/g)	LOQ (mg/g)
CBC	ND	ND	ND	ND	0.0003	0.0040
CBCA	< LOQ	< LOQ	< LOQ	< LOQ	0.0002	0.0040
CBD	< LOQ	< LOQ	< LOQ	< LOQ	0.0008	0.0040
CBDA	ND	ND	ND	ND	0.0002	0.0040
CBDV	ND	ND	ND	ND	0.0008	0.0040
CBDVA	ND	ND	ND	ND	0.0001	0.0040
CBG	ND	ND	ND	ND	0.0009	0.0040
CBGA	2.8343	28.343	2.4687	24.687	0.0001	0.0040
CBN	ND	ND	ND	ND	0.0004	0.0040
CBNA	ND	ND	ND	ND	0.0002	0.0040
D8 THC	ND	ND	ND	ND	0.0012	0.0040
D9 THC	0.7759	7.759	0.6758	6.758	0.0016	0.0049
D10 THC	ND	ND	ND	ND	0.0004	0.0040
THCA	28.4579	284.579	24.7868	247.868	0.0002	0.0040
THCV	ND	ND	ND	ND	0.0016	0.0049
THCVA	< LOQ	< LOQ	< LOQ	< LOQ	0.0002	0.0040

### **Moisture & Water Activity**

PASS

Water Activity and Moisture Content Analysis (SOP-202-OA) | Test ID: #68455

Analyte	Result (%)	Limit	Pass/Fail
Moisture	12.90	13.00	PASS
Water Activity	0.59	0.65	



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Client Name: Batchworth LLC
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Sample	ID:	VT20988
oumpro		120200

Sample Name: Super Silver Haze
Sample Lot: HL-2
Sample Matrix: Flower
Date Received: 5/16/2025
Date Reported: 5/22/2025
Date Tested: 5/20/2025

## **Total Terpenes (%) : 2.3765**

Dominant Terpenes (%)			
alpha-Terpinolene 0.8568			
Myrcene	0.3665		
Ocimene	0.3429		
beta-caryophyllene	0.237		
Limonene	0.171		

**Certificate of Analysis** 

Terpenes				
tandard terpene analysis util	izing Gas Chromatography	y – Mass Spectrometry (GC-N	<b>IS; SOP-069-0A)</b>   Test ID: #	68401
Analyte	Result (%)	Result (mg/g)	LOD (mg/g)	LOQ (mg/g)
3-Carene	0.0299	0.299	0.000002	0.001
alpha-Bisabolol	0.0252	0.252	0.00003	0.001
alpha-Humulene	0.0713	0.713	0.000002	0.001
alpha-Pinene	0.0593	0.593	0.000001	0.001
alpha-Terpinene	0.026	0.26	0.000001	0.001
alpha-Terpinolene	0.8568	8.568	0.000004	0.001
beta-caryophyllene	0.237	2.37	0.000004	0.001
beta-Pinene	0.0852	0.852	0.000002	0.001
Camphene	< L00	< L00	0.000001	0.001
Caryophyllene Oxide	0.0115	0.115	0.000011	0.001
Eucalyptol	0.0074	0.074	0.000002	0.001
gamma-Terpinene	0.0165	0.165	0.000002	0.001
Geraniol	ND	ND	0.000008	0.003
Guaiol	ND	ND	0.000007	0.001
Isopulegol	ND	ND	0.000005	0.001
Isopropyl Toluene	ND	ND	0.000003	0.001
Limonene	0.171	1.71	0.000002	0.001
Linalool	0.0452	0.452	0.000003	0.001
Nerolidol	0.0432	0.248	0.000007	0.001
	0.3665	3.665	0.000007	0.001
Myrcene				
Ocimene	0.3429	3.429	0.00002	0.001
Total Terpenes	2.3765	23.765		



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# **Certificate of Analysis**

License Number: CLTV-0372
Sample ID: VT21004
Sample Name: Super Silver Haze
Sample Lot: HL-2
Sample Matrix: Flower
Date Received: 5/16/2025
Date Reported: 5/22/2025
Date Tested: 5/19/2025



Pathogens		PASS
crobiological screening utilizing Analyte	g qPCR (SOP-204-OA)   Test ID: #68496 Result	Pass/Fail
A. Fumigatus A. Niger A. Flavus A. Terreus STEC Salmonella	None Detected None Detected None Detected None Detected None Detected None Detected	PASS PASS PASS PASS PASS PASS PASS









**Pesticides** 

Client Name: Batchworth LLC

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	License Number: CLTV-0372
	Sample ID: VT20991
	Sample Name: S.S.H.,D.I
	Sample Lot: HL-2
	Sample Matrix: Flower
	Date Received: 5/16/2025
	Date Reported: 5/22/2025
	Date Tested: 5/19/2025



Residual pesticide analysis utilizing Liquid Chromatography – Mass Spectrometry (LC-MSMS; SOP-070-0A) - Limit units: ppm | Test ID: #68412

Pass

Abamectin B1a Pass ND 0.10000 0.00687 0.02081   Abamectin B1b Pass ND 0.10000 0.00133 0.00405   Acephate Pass ND 0.10000 0.02214 0.06710   Acequinocyl Pass ND 0.10000 0.02276 0.06897   Azoxystrobin Pass ND 0.10000 0.01262 0.03825   Bifenazate Pass ND 0.10000 0.01232 0.03734   Bifenthrin Pass ND 3.00000 0.04612 0.13976   Carbaryl Pass ND 0.50000 0.01039 0.03149		<b>•</b> • • •			· · ·	
Abamectin B1b Pass ND 0.10000 0.00133 0.00405   Acephate Pass ND 0.10000 0.02214 0.06710   Acequinocyl Pass ND 0.10000 0.02276 0.06897   Azoxystrobin Pass ND 0.10000 0.01262 0.03825   Bifenazate Pass ND 0.10000 0.01232 0.03734   Bifenthrin Pass ND 3.00000 0.04612 0.13976   Carbaryl Pass ND 0.50000 0.01039 0.03149	alyte	Pass/Fail Resu	ult (ppm)	Limit	LOD (ppm)	LOQ (ppm)
Acephate Pass ND 0.1000 0.02214 0.06710   Acequinocyl Pass ND 0.10000 0.02276 0.06897   Azoxystrobin Pass ND 0.10000 0.01262 0.03825   Bifenazate Pass ND 0.10000 0.01232 0.03734   Bifenthrin Pass ND 3.00000 0.04612 0.13976   Carbaryl Pass ND 0.50000 0.01039 0.03149	amectin B1a	Pass ND		0.10000	0.00687	0.02081
Acequinocyl Pass ND 0.10000 0.02276 0.06897   Azoxystrobin Pass ND 0.10000 0.01262 0.03825   Bifenazate Pass ND 0.10000 0.01232 0.03734   Bifenthrin Pass ND 3.00000 0.04612 0.13976   Carbaryl Pass ND 0.50000 0.01039 0.03149	amectin B1b	Pass ND		0.10000	0.00133	0.00405
Azoxystrobin Pass ND 0.10000 0.01262 0.03825   Bifenazate Pass ND 0.10000 0.01232 0.03734   Bifenthrin Pass ND 3.00000 0.04612 0.13976   Carbaryl Pass ND 0.50000 0.01039 0.03149	ephate	Pass ND		0.10000	0.02214	0.06710
Bifenazate Pass ND 0.10000 0.01232 0.03734   Bifenthrin Pass ND 3.00000 0.04612 0.13976   Carbaryl Pass ND 0.50000 0.01039 0.03149	equinocyl	Pass ND		0.10000	0.02276	0.06897
Bifenthrin Pass ND 3.00000 0.04612 0.13976   Carbaryl Pass ND 0.50000 0.01039 0.03149	oxystrobin	Pass ND		0.10000	0.01262	0.03825
Carbaryl Pass ND 0.50000 0.01039 0.03149	enazate	Pass ND		0.10000	0.01232	0.03734
	enthrin	Pass ND		3.00000	0.04612	0.13976
	rbaryl	Pass ND		0.50000	0.01039	0.03149
Chlorpyrifos Pass ND 0.04000 0.00702 0.02128	lorpyrifos	Pass ND		0.04000	0.00702	0.02128
Cypermethrin Pass ND1.00000 0.02839 0.08604	permethrin	Pass ND		1.00000	0.02839	0.08604
Etoxazole Pass ND 0.10000 0.00915 0.02772	oxazole	Pass ND		0.10000	0.00915	0.02772
Imazalil Pass ND 0.04000 0.00664 0.02012	azalil	Pass ND		0.04000	0.00664	0.02012
Imidacloprid Pass ND 5.00000 0.02001 0.06063	dacloprid	Pass ND		5.00000	0.02001	0.06063
		Pass ND		0.10000	0.01691	0.05123
Spinosyn A Pass ND 0.10000 0.00632 0.01916	nosyn A	Pass ND		0.10000	0.00632	0.01916
Spinosyn D Pass ND 0.10000 0.00256 0.00775	nosyn D	Pass ND		0.10000	0.00256	0.00775
Durothrino Dooo ND 0.50000 0.00022 0.00072				0.50000		0.00072 0.00015 *

\* Pyrethrins action limit represents sum of isomers I & II



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