



### Sample WL-AH-D8LV

<b>Sample ID:</b>	BBL_3725	<b>Matrix:</b>	Tincture	<b>Analyses Executed:</b>	CAN
<b>Company:</b>	Alpine Dispensary	<b>Batch ID:</b>	WL-AH-D8LV	<b>Reported:</b>	29 Dec, 2022
<b>Phone:</b>		<b>Received:</b>	19 Dec, 2022		
<b>Address:</b>	8160 S Main St, Helen, GA 30545				
<b>Email:</b>	orders@alpinedispensary.com				

Lab Notes: Results reported for sample as received. Result '0' implies detection less than LOQ.

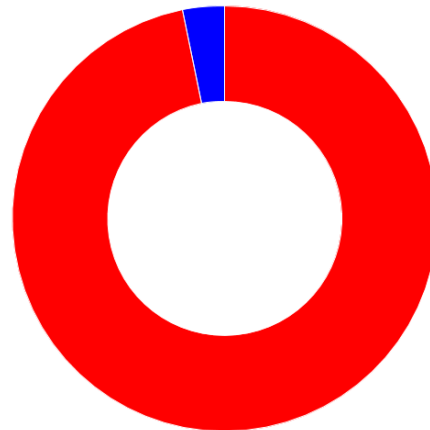
### Cannabinoid Profile Analysis

Analyzed 22 Dec, 2022 | Instrument HPLC-PDA | Method TM-101  
 Uncertainty Measurement at 95% confidence level is 10%, k=2

Analyte	LOD (ppm)	LOQ (ppm)	Result %	Result (mg/g)	mg/ml	mg/pack
Cannabidivarinic acid (CBDVa)	0.030	0.080	ND	ND	ND	ND
Cannabidivarin (CBDV)	0.050	0.150	ND	ND	ND	ND
Cannabidiolic acid (CBDA)	0.040	0.110	ND	ND	ND	ND
Cannabigerolic acid (CBGa)	0.040	0.120	ND	ND	ND	ND
Cannabigerol (CBG)	0.080	0.230	ND	ND	ND	ND
Cannabidiol (CBD)	0.060	0.190	ND	ND	ND	ND
Tetrahydrocannabivarin (THCV)	0.080	0.240	ND	ND	ND	ND
Tetrahydrocannabivarinic acid (THCVa)	0.050	0.160	ND	ND	ND	ND
Cannabinol (CBN)	0.040	0.120	ND	ND	ND	ND
Cannabinolic acid (CBNa)	0.080	0.250	ND	ND	ND	ND
D9-Tetrahydrocannabinol (D9-THC)	0.120	0.360	0.1223	1.223	1.267	38.01
D8-Tetrahydrocannabinol (D8-THC)	0.140	0.430	3.6928	36.928	38.243	1147.29
Cannabicyclol (CBL)	0.210	0.640	ND	ND	ND	ND
D9-Tetrahydrocannabinolic acid (THCa)	0.130	0.400	ND	ND	ND	ND
Cannabichromene (CBC)	0.090	0.280	ND	ND	ND	ND
Cannabichromenic acid (CBCa)	0.350	1.060	ND	ND	ND	ND
Total THC (THCa * 0.877 + THC)			0.122	1.223		
Total CBD (CBDA * 0.877 + CBD)			ND	ND		
Total CBG (CBGa * 0.877 + CBG)			ND	ND		
Total Cannabinoids			3.815	38.151	39.51	1185.3

Volume: 30.0000 ml, Density: 1.0356

### Sample Photography



■ D9-THC  
 ■ D8-THC

NR Not Reportable  
 ND Not Detected  
 N/A Not Applicable  
 NT Not Tested  
 LOD Limit of Detection  
 LOQ Limit of Quantification  
 <LOQ Detected  
 >ULOL Above upper limit of linearity  
 CFU/g Colony Forming Units per 1 gram  
 TNTC Too Numerous to Count



Scan the QR code to verify authenticity.

Authorized Signature

Dr. Archana R. Parameswar,  
 Laboratory Director  
 29 Dec, 2022 02:43:51 PM