

## Certificate of Analysis

Alpine's Hemp

7 14th St. SW Hickory, NC 28602 joe@alpineshemp.com 704-906-8331

Sample: 01-25-2022-16968

Sample Received:01/25/2022;

Report Created: 01/27/2022; Expires: 01/26/2023

Delta 9 1-24-22 Ingestible, Soft Chew





0.188%

**Total THC** 

0.188%

 $\Delta$ -9 THC

25.821 mg/unit

**Total Cannabinoids** 

ND mg/unit

**Total CBD** 

**Cannabinoids** 

(Testing Method: HPLC, CON-P-3000.06) Analyst: Natalie Siracusa; Date Tested: 01/25/2022 Complete

Analyte	LOD	LOQ	Mass	Mass	
	mg/unit	mg/unit	mg/unit	mg/g	
$\Delta$ -8-Tetrahydrocannabinol ( $\Delta$ -8 THC)	1.179	1.775	2.483	0.200	
$\Delta$ -9-Tetrahydrocannabinol ( $\Delta$ -9 THC)	1.179	1.775	23.338	1.880	
Δ-9-Tetrahydrocannabinolic Acid (THCA-A)	1.179	1.775	ND	ND	
Δ-9-Tetrahydrocannabiphorol (Δ-9-THCP)	1.179	1.775	ND	ND	
$\Delta$ -9-Tetrahydrocannabivarin ( $\Delta$ -9-THCV)	1.179	1.775	ND	ND	
$\Delta$ -9-Tetrahydrocannabivarinic Acid ( $\Delta$ -9-THCVA)	1.179	1.775	ND	ND	
R-Δ-10-Tetrahydrocannabinol (R-Δ-10-THC)	1.179	1.775	ND	ND	
S-Δ-10-Tetrahydrocannabinol (S-Δ-10-THC)	1.179	1.775	ND	ND	
Tetrahydrocannabinol Acetate (THCO)	1.179	1.775	ND	ND	
Cannabidivarin (CBDV)	1.179	1.775	ND	ND	
Cannabidivarinic Acid (CBDVA)	1.179	1.775	ND	ND	
Cannabidiol (CBD)	1.179	1.775	ND	ND	
Cannabidiolic Acid (CBDA)	1.179	1.775	ND	ND	
Cannabigerol (CBG)	1.179	1.775	ND	ND	
Cannabigerolic Acid (CBGA)	1.179	1.775	ND	ND	
Cannabinol (CBN)	1.179	1.775	ND	ND	
Cannabinolic Acid (CBNA)	1.179	1.775	ND	ND	
Cannabichromene (CBC)	1.179	1.775	ND	ND	
Cannabichromenic Acid (CBCA)	1.179	1.775	ND	ND	
Total			25.821	2.080	

 $\overline{\text{Total THC} = \text{THCa} * 0.877 + \Delta 9 - \text{THC}; \text{Total CBD} = \text{CBDa} * 0.877 + \text{CBD}; \text{LOQ} = \text{Limit of Quantitation}; \text{ND} = \text{Not Detected}.}$ 

Total THC Measurement of Uncertainty:  $\pm$  0.030% Total CBD Measurement of Uncertainty:  $\pm$  1.000% THCO potency analysis does not designate quantitative specificity of  $\Delta$ -8-THCO and  $\Delta$ -9-THCO isomers Unit Size: 12.414 g; Unit: 1 Gummy



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Laboratory Director

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