

Arete

Sample: 07-14-2023-35796

Sample Received: 07/14/2023;

Report Created: 08/25/2023; Expires: 07/16/2024

Chiesel

Plant, Flower - Cured



**19.197 %**

Total THC

**0.294 %**

Δ-9 THC

**23.190 %**

Total Cannabinoids

**<LOQ %**

Total CBD

## Cannabinoids

(Testing Method: HPLC, CON-P-3000)

Date Tested: 07/14/2023

Complete

Analyte	LOD	LOQ	Mass	Mass	
	%	%	%	mg/g	
Δ-8-Tetrahydrocannabinol (Δ-8 THC)	0.0513	0.0769	ND	ND	
Δ-9-Tetrahydrocannabinol (Δ-9 THC)	0.0513	0.0769	0.294	2.939	
Δ-9-Tetrahydrocannabinolic Acid (THCA-A)	0.0513	0.0769	21.554	215.538	
Δ-9-Tetrahydrocannabinophorol (Δ-9-THCP)	0.0513	0.0769	ND	ND	
Δ-9-Tetrahydrocannabivarin (Δ-9-THCV)	0.0513	0.0769	ND	ND	
Δ-9-Tetrahydrocannabivarinic Acid (Δ-9-THCVA)	0.0513	0.0769	0.097	0.973	
R-Δ-10-Tetrahydrocannabinol (R-Δ-10-THC)	0.0513	0.0769	ND	ND	
S-Δ-10-Tetrahydrocannabinol (S-Δ-10-THC)	0.0513	0.0769	ND	ND	
9R-Hexahydrocannabinol (9R-HHC)	0.0513	0.0769	ND	ND	
9S-Hexahydrocannabinol (9S-HHC)	0.0513	0.0769	ND	ND	
Tetrahydrocannabinol Acetate (THCO)	0.0513	0.0769	ND	ND	
Cannabidivarin (CBDV)	0.0513	0.0769	ND	ND	
Cannabidivarinic Acid (CBDVA)	0.0513	0.0769	ND	ND	
Cannabidiol (CBD)	0.0513	0.0769	ND	ND	
Cannabidiolic Acid (CBDA)	0.0256	0.0769	<LOQ	<LOQ	
Cannabigerol (CBG)	0.0513	0.0769	<LOQ	<LOQ	
Cannabigerolic Acid (CBGA)	0.0513	0.0769	0.896	8.964	
Cannabinol (CBN)	0.0513	0.0769	ND	ND	
Cannabinolic Acid (CBNA)	0.0513	0.0769	ND	ND	
Cannabichromene (CBC)	0.0513	0.0769	ND	ND	
Cannabichromenic Acid (CBCA)	0.0513	0.0769	0.349	3.487	
<b>Total</b>			<b>23.190</b>	<b>231.901</b>	

Total THC = THCa \* 0.877 + Δ9-THC; Total CBD = CBDA \* 0.877 + CBD; LOQ = Limit of Quantitation; ND = Not Detected.

Total THC Measurement of Uncertainty: ± 0.050%


Total CBD Measurement of Uncertainty: ± 2.000%

THCO potency analysis does not designate quantitative specificity of Δ-8-THCO and Δ-9-THCO isomers

Amended report issued to reflect change in sample identification



New Bloom Labs  
6121 Heritage Park Drive, A500  
Chattanooga, TN 37416  
(844) 837-8223  
TN DEA#: RN0563975  
ANAB Testing Laboratory (AT-2868): ISO/IEC  
17025:2017

  
Natalie Siracusa  
Laboratory Director

Powered by  
reLIMS  
info@relims.com