

Sample: 09-29-2022-25207

Sample Received: 09/29/2022;

Report Created: 09/30/2022; Expires: 09/30/2023

Sour Diesel
Plant, Flower - Cured



0.396%

Total THC

0.110%

Δ-9 THC

14.969%

Total Cannabinoids

11.906%

Total CBD

Cannabinoids

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

Date Tested: 09/29/2022

Complete

Analyte	LOD	LOQ	Mass	Mass	
	%	%	%	mg/g	
Δ-8-Tetrahydrocannabinol (Δ-8 THC)	0.0495	0.0743	ND	ND	
Δ-9-Tetrahydrocannabinol (Δ-9 THC)	0.0495	0.0743	0.110	1.099	
Δ-9-Tetrahydrocannabinolic Acid (THCA-A)	0.0495	0.0743	0.327	3.267	
Δ-9-Tetrahydrocannabinophorol (Δ-9-THCP)	0.0495	0.0743	ND	ND	
Δ-9-Tetrahydrocannabivarin (Δ-9-THCV)	0.0495	0.0743	ND	ND	
Δ-9-Tetrahydrocannabivarinic Acid (Δ-9-THCVA)	0.0495	0.0743	ND	ND	
R-Δ-10-Tetrahydrocannabinol (R-Δ-10-THC)	0.0495	0.0743	ND	ND	
S-Δ-10-Tetrahydrocannabinol (S-Δ-10-THC)	0.0495	0.0743	ND	ND	
9R-Hexahydrocannabinol (9R-HHC)	0.0495	0.0743	ND	ND	
9S-Hexahydrocannabinol (9S-HHC)	0.0495	0.0743	ND	ND	
Tetrahydrocannabinol Acetate (THCO)	0.0495	0.0743	ND	ND	
Cannabidivarin (CBDV)	0.0495	0.0743	ND	ND	
Cannabidivarinic Acid (CBDVA)	0.0495	0.0743	<LOQ	<LOQ	
Cannabidiol (CBD)	0.0495	0.0743	1.707	17.069	
Cannabidiolic Acid (CBDA)	0.0495	0.0743	11.630	116.297	
Cannabigerol (CBG)	0.0495	0.0743	<LOQ	<LOQ	
Cannabigerolic Acid (CBGA)	0.0495	0.0743	0.230	2.297	
Cannabinol (CBN)	0.0495	0.0743	ND	ND	
Cannabinolic Acid (CBNA)	0.0495	0.0743	ND	ND	
Cannabichromene (CBC)	0.0495	0.0743	0.184	1.842	
Cannabichromenic Acid (CBCA)	0.0495	0.0743	0.782	7.822	
Total			14.969	149.693	

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: ± 0.040%

Total CBD Measurement of Uncertainty: ± 2.000%

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



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