

## PharmLabs Dallas LLC Certificate of Analysis

2567 Valley View Ln, Dallas, TX 75234, United States | License: 2020001  
 ISO/IEC 17025:2017 Certification L20-89-5 | Accreditation #85368



Sample **02-022021 D8 Girl Scout Cookies**

Sample ID TX210210-002 (896)	Matrix Distillate
Tested for The Hemp Doctor	
Sampled -	Received Feb 10, 2021
	Reported Feb 10, 2021
Analyses executed CAN	

ND Not Detected  
 N/A Not Applicable  
 NT Not Reported  
 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  
 Wed, 10 Feb 2021 15:35:15 -0600

### CAN - Cannabinoid Profile Analysis

Analyzed Feb 10, 2021 | Instrument HPLC-DAD | Method WI-32  
 Measurement Uncertainty at 95% confidence 10.0%

Analyte	LOD	LOQ	Result %	Result mg/g
Cannabidivarinic acid (CBDVa)	2.0e-06	5.0e-06	ND	ND
Cannabidivarin (CBDV)	3.0e-06	1.0e-05	ND	ND
Cannabidiolic acid (CBDa)	3.0e-06	8.0e-06	ND	ND
Cannabigerolic acid (CBGa)	3.0e-06	8.0e-06	ND	ND
Cannabigerol (CBG)	5.0e-06	1.6e-05	ND	ND
Cannabidiol (CBD)	6.0e-06	1.7e-05	ND	ND
Tetrahydrocannabivarin (THCV)	6.0e-06	1.7e-05	ND	ND
Tetrahydrocannabivarinic acid (THCVa)	5.0e-06	1.5e-05	ND	ND
Cannabinol (CBN)	3.0e-06	1.0e-05	0.90	9.05
Cannabinolic acid (CBNa)	8.0e-06	2.6e-05	ND	ND
$\Delta$ 9-Tetrahydrocannabinol ( $\Delta$ 9-THC)	1.2e-05	3.6e-05	ND	ND
$\Delta$ 8-Tetrahydrocannabinol ( $\Delta$ 8-THC)	1.5e-05	4.5e-05	92.10	921.02
Cannabicyclol (CBL)	1.3e-05	3.8e-05	ND	ND
$\Delta$ 9-Tetrahydrocannabinolic acid (THCa)	9.0e-06	2.8e-05	ND	ND
Cannabichromene (CBC)	6.0e-06	1.9e-05	ND	ND
Cannabichromenic acid (CBCa)	2.2e-05	6.7e-05	ND	ND
Total THC (THCa * 0.877 + THC)			ND	ND
Total CBD (CBDa * 0.877 + CBD)			ND	ND
Total CBG (CBGa * 0.877 + CBG)			ND	ND
<b>TOTAL CANNABINOIDS</b>			<b>93.00</b>	<b>930.00</b>

### Sample photography




### Cannabinoid Profile Visualization

Breakdown of the main cannabinoids quantified.  
 Potency Chart Loading

THC:CBD ratio quantified in sample  
 Potency Distribution

ND Not Detected  
 N/A Not Applicable  
 NT Not Reported  
 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



Authorized Signature  
  
 Dr. Archana R. Parameswar,  
 Laboratory Director  
 Wed, 10 Feb 2021 15:35:15 -0600