

NC Controlled Substance License #: NC-DHHS-1002881
 DEA Controlled Substance License #: RD0577986
 ISO 17025 Certification: PENDING
 Proficiency Testing Enrolled: Hemp PT Program U of Kentucky
 Regulatory Services

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ANALYTICAL
Delta 9 Analytical
 Professional, Accurate, Responsive

Laboratory Location
 6308 Angus Drive, Ste B
 Raleigh NC 27617
 919-673-7153 / 919-450-1870
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 michael@delta9analytical.com

Client Name: **Black Diamond CBD**
 Client Address: 7500 College Blvd, Ste 500
 Overland Park, KS 66210
 Grower/Processor Lic#:

Sample ID: **2319**
 Received Date: 04262021
 Reported Date: 04282021
 Test(s) Ordered: **Cannabinoids**

Sample Name: **Natural Herb CBD PreRoll**
 Sample Type: Extract
 Sample Matrix: **Isolate**; 125mg
 Sample Size: 0.9389g Test Size: 0.9389g

CANNABINOID SUMMARY

TOTAL CANNABINOIDS: 13.36%
TOTAL CBD: 133.6 mg/g (125 mgs)
TOTAL THC: ND
Δ9-THC: ND



CANNABINOIDS (Liquid Chromatography Mass Spectrometry - LCMS)

ANALYTE	MASS (%)	MASS (mg/g)	LOQ (%)	ANALYTE	MASS (%)	MASS (mg/g)	LOQ (%)
Cannabinol (CBN)	ND	ND	0.05	Cannabidiolic Acid (CBDA)	ND	ND	0.05
Δ8-THC	ND	ND	0.05	Δ9-THC Acid (THCA)	ND	ND	0.05
Cannabichromene (CBC)	ND	ND	0.05	THC-varian (THCV)	ND	ND	0.05
Cannabigerol (CBG)	ND	ND	0.05	***Δ9-THC	ND	ND	0.05
Cannabidiol (CBD)	13.36	133.6	0.05	**TOTAL CANNABINOIDS	13.36	133.6	
Cannabigerolic Acid (CBGA)	ND	ND	0.05	*TOTAL THC	ND	ND	
Cannabidivarin (CBDV)	ND	ND	0.05	*TOTAL CBD	13.36	133.6	

*Calculated as follows: Total CBD/G = CBD/GA% (0.877) + CBD/G%. Total THC = THCA% (0.877) + Δ9-THC %. **Total Cannabinoids is the absolute sum of all cannabinoids detected. ND = Not Detected

RESULT CERTIFICATION

 04282021
 Frank P. Mauro COO/Michael R. Horton CSO & Date



Scan QR Code to verify COA at www.delta9analytical.co

Testing results are based solely upon the sample submitted to Delta 9 Analytical, LLC. (D9A) In the condition it was received. D9A warrants that all analytical work is conducted professionally in accordance with all applicable standard practices using validated methods utilizing certified reference standards. ***The uncertainty of measurement associated with the measurement result reported in this certificate is available from D9A upon request. This report may not be reproduced, except in full, without the written approval of D9A. Test(s) Ordered: C=Cannabinoids.