

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

9
ANALYTICAL
Delta 9 Analytical
 Professional, Accurate, Responsive

Laboratory Location
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 michael@delta9analytical.com

Client Acct#: [REDACTED]
 Client Name: [REDACTED]
 Client Address: [REDACTED]

NC Hemp Lic: [REDACTED]
 Received Date: 10202020
 Reported Date: 10282020
 Sample ID: 991

Sample Strain: **Bubba Kush – Coy Eagle**
 Sample Type: Flower
 Sample Matrix: Hemp, Cured
 Sample Size: 4.12g

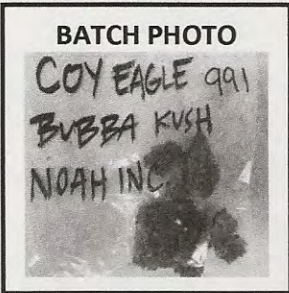
CANNABINOID SUMMARY

TOTAL CANNABINOIDS:
25.46%

TOTAL CBD: 20.76%

TOTAL THC: 0.9038%

Δ9-THC: 0.1347%



TERPENE SUMMARY

TOTAL: 1.225%

PRIMARY AROMAS
 Spicy, Woody, Floral,
 Fruity, Piney

CANNABINOIDS (Liquid Chromatography Mass Spectrometry - LCMS)

MOISTURE (loss on drying): NT

ANALYTE	MASS (%)	MASS (mg/g)	LOQ (%)	ANALYTE	MASS (%)	MASS (mg/g)	LOQ (%)
Cannabinol (CBN)	ND	ND	0.05	Cannabidolic Acid (CBDA)	22.465	224.65	0.05
Δ8-THC	ND	ND	0.05	Δ9-THC Acid (THCA)	0.87695	8.7695	0.05
Cannabichromene (CBC)	0.1093	1.093	0.05	THC-varian (THCV)	ND	ND	0.05
Cannabigerol (CBG)	0.1106	1.106	0.05	***Δ9-THC	0.1347	1.347	0.05
Cannabidiol (CBD)	1.0624	10.624	0.05	**TOTAL CANNABINOIDS	25.459	254.59	
Cannabigerolic Acid (CBGA)	0.70053	7.0053	0.05	*TOTAL THC	0.9038	9.038	
Cannabidivarin (CBDV)	ND	ND	0.05	*TOTAL CBD	20.764	207.64	

TERPENES (GC FID)

*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

ANALYTE	MASS (%)	MASS (mg/g)	LOQ (%)	ANALYTE	MASS (%)	MASS (mg/g)	LOQ (%)
β-Myrcene	0.4902	4.9024	0.005	Caryophyllene Oxide	<0.005	<0.05	0.005
β-Caryophyllene	0.2092	2.0917	0.005	Terpinolene	<0.005	<0.05	0.005
cis-Nerolidol 1	0.1133	1.1325	0.005	Isopulegol	<0.005	<0.05	0.005
trans-Nerolidol 2	0.0819	0.8191	0.005	Camphene	<0.005	<0.05	0.005
α-Humulene	0.0729	0.7291	0.005	α-Terpinene	ND	ND	0.005
α-Bisabolol	0.0646	0.6460	0.005	α-Ocimene 1	ND	ND	0.005
α-Pinene	0.0588	0.5880	0.005	γ-Terpinene	ND	ND	0.005
δ-Limonene	0.0492	0.4919	0.005	3-Carene	ND	ND	0.005
β-Pinene	0.0276	0.2756	0.005	Eucalyptol	ND	ND	0.005
Linalool	0.0232	0.2321	0.005	Geraniol	ND	ND	0.005
Guaiol	0.0174	0.1743	0.005	p-Cymene	ND	ND	0.005
β-Ocimene 2	<0.005	<0.05	0.005				

RESULT CERTIFICATION

[Signature] 10282020
 Frank P. Maurio COO/Michael R. Horton CSO & Date



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

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. Pesticides, Heavy Metals, Mycotoxin, Residual Solvent testing performed by Sativa Testing Labs (Powhatan, VA) and Microbial Testing performed by SJ Labs & Analytics (Macon, GA).