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#### **Bubba kush CBD**

Sample ID: G4K0047-01

Matrix: Industrial Hemp

**Test ID:** 5034175

Source ID:

Date Sampled: 11/06/24

Date Accepted: 11/06/24

Batch Lot ID: Bubba

Harvest/Prod. Date: 11.01.2024

KMS Ag Consulting

kyle@discountpharms.com

### **Results at a Glance**

Total THC: 0.44 %

Total CBD: 12 %

Total CBG: 0.62 %

Percent Moisture: 10.4 % PASS



Much Hunh

Nolan Mundie Lab Director - 11/11/2024



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### **Potency Analysis**

Date/Time Extra	cted: 11/07	/24 13:23		Analysis Method/SOP: 215 Batch Identification: 2445044
	LOQ (%)	% by Wt.	mg/g	Cannabinoids Profile
Total THC	0.010	0.44	4.4	
Total CBD	0.009	12	120	-05
Total CBG	0.0009	0.62	6.2	0.5 00910 0.5
THCA	0.0006	0.51	5.1	0.0
delta 9-THC	0.0006	< LOQ	< LOQ	U.
delta 8-THC	0.005	< LOQ	< LOQ	
THCV	0.006	< LOQ	< LOQ	
THCVA	0.002	< LOQ	< LOQ	
CBD	0.002	0.51	5.1	<b>— — — — — — — — — —</b>
CBDA	0.002	13	130	■ THCA 0.5 ■ CBGA 0.7
CBDV	0.006	< LOQ	< LOQ	CBDA 13.5 CBD 0.5
CBDVA	0.002	0.002	0.02	CBG 0.0 CBC 0.1
CBN	0.003	< LOQ	< LOQ	CBDVA 0.0
CBG	0.0009	0.027	0.27	13.5 Total: 15.3
CBGA	0.0009	0.67	6.7	
СВС	0.010	0.12	1.2	

#### Moisture

Date/Time Extracted: 11/06/24 14:38 Analysis Method/SOP: 103

Moisture: 10.4 % Action Level: 90%

Potency results are reported on a dry weight basis.

Total THC = delta 9-THC + (THCA \* 0.877)

Total CBD = CBD + (CBDA \* 0.877)

Total CBG = CBG + (CBGA \* 0.878) LOQ=Limit of Quantification, the lowest measurable concentration of an analyte.

THCA, delta 9-THC, delta 8-THC, CBDA and CBD are accredited by TNI 2016 and ISO 17025



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Quality Control

**Potency** 

Batch: 2445044 - 215-Hemp

Blank(2445044-BLK1)							
Analyte	Result	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
THCA	< LOQ	0.0005	%		11/07/24 13:23	11/07/24 21:27	
delta 9-THC	< LOQ	0.0005	%		11/07/24 13:23	11/07/24 21:27	
delta 8-THC	< LOQ	0.004	%		11/07/24 13:23	11/07/24 21:27	
THCV	< LOQ	0.005	%		11/07/24 13:23	11/07/24 21:27	
THCVA	< LOQ	0.002	%		11/07/24 13:23	11/07/24 21:27	
CBD	< LOQ	0.0005	%		11/07/24 13:23	11/07/24 21:27	
CBDA	< LOQ	0.0005	%		11/07/24 13:23	11/07/24 21:27	
CBDV	< LOQ	0.005	%		11/07/24 13:23	11/07/24 21:27	
CBDVA	< LOQ	0.002	%		11/07/24 13:23	11/07/24 21:27	
CBN	< LOQ	0.003	%		11/07/24 13:23	11/07/24 21:27	
CBG	< LOQ	0.0008	%		11/07/24 13:23	11/07/24 21:27	
CBGA	< LOQ	0.0008	%		11/07/24 13:23	11/07/24 21:27	
CBC	< LOQ	0.009	%		11/07/24 13:23	11/07/24 21:27	

Reference(2445044-SRM1)							
Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
THCA	104	0.0005	%	90-110	11/07/24 13:23	11/07/24 22:01	
delta 9-THC	98.1	0.0005	%	90-110	11/07/24 13:23	11/07/24 22:01	
delta 8-THC	91.5	0.004	%	90-110	11/07/24 13:23	11/07/24 22:01	
CBD	102	0.0005	%	90-110	11/07/24 13:23	11/07/24 22:01	
CBDA	106	0.0005	%	90-110	11/07/24 13:23	11/07/24 22:01	

### **Moisture Content**

Batch: 2445024 - 103

Blank(2445024-B	BLK1)						
Analyte	Result	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
Percent Moisture	0.280		%		11/06/24 14:38	11/06/24 14:38	
Blank(2445024-B	BLK2)						
Analyte	Result	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
Percent Moisture	0.280		%		11/06/24 14:38	11/06/24 14:38	
Reference(24450	24-SRM1)						
Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
Percent Moisture	91.7		%	80-120	11/06/24 14:38	11/06/24 14:38	
Reference(24450	24-SRM2)						
Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
Percent Moisture	90.4		%	80-120	11/06/24 14:38	11/06/24 14:38	



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## **Notes and Definitions**

Regulatory Compliance samples were collected onsite at facility according to SOP-402 and SOP-403 and following Sampling Plan FN117. Quality Control samples were tested as received.

Results do not include uncertainty of measurements. Available upon request.

ATM	Non-cannabis matrix related interference or suppression of Internal standard
BLI	Baseline Interference - Cannabinoid peak interference in chromatographic baseline affecting QC recovery .
BLK	Analyte detected in method blank, but not associated samples.
BSH	Blank Spike High - Blank Spike recovery above method limit. no detections in samples.
BSL	Blank Spike Low - Blank Spike recovery below lower method limit, analyte chromatography reviewed
С	manually for all samples.
CBD	Interference due to co-elution
CV1	CBD matrix interference on GC Pest chromatography
CV2	CCV was above acceptance criteria, Non-detect samples are considered acceptable.
INF	CCV was below acceptance criteria, sample still exceeds regulatory limit.
ISH	One or more QC falls outside acceptance criteria. Data entered into LIMS for informational purposes only.
ISL	Internal Standard concentration is above acceptance criteria.
MSH	Internal Standard concentration is below acceptance criteria.
MSI	Matrix Spike High - Matrix Spike recovery above method limits.
MSL	Matrix Spike Interference - Matrix spike source sample contains analyte hit above calibration affecting
TPP	recovery accuracy in Matrix Spike.
U	Matrix Spike Low - Matrix Spike recovery below lower method limit, analyte chromatography reviewed

manually for all samples.

Internal Standard concentration outside control limit due to matrix interference



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