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#### **Pink Panther D8 Flower**

Sample ID: G3L0092-09

Matrix: Industrial Hemp

**Test ID:** 5025698

Source ID:

Date Sampled: 12/07/23

Date Accepted: 12/07/23

Batch Lot ID: PK12123

Harvest/Prod. Date: 12.01.2023

KMS Ag Consulting

kyle@discountpharms.com

#### **Results at a Glance**

Total THC: 0.04262 %

Total CBD: 5.737 %

Total CBG: 2.689 %

delta 8-THC: 14.99 % PASS





Eric Wendt Chief Science Officer - 12/8/2023



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#### **Potency Analysis**

Analysis Method/SOP: 215 Batch Identification: 2349060 Date/Time Extracted: 12/07/23 09:27 **Cannabinoids Profile** Cannabinoids LOQ (%) % by Wt. mg/g **Total THC** 0.009080 0.04262 0.4262 2.6 00110.5 Total CBD 0.002075 5.737 57.37 -0.6<sub>-06</sub>20 Total CBG 7.900E-4 26.89 2.689 **THCA** 5.000E-4 0.04860 0.486 3.6 delta 9-THC < LOQ 5.000E-4 < LOQ delta 8-THC 0.01796 14.99 149.9 THCV 0.005055 < LOQ < LOQ **THCVA** 0.001885 < LOQ < LOQ 5.000E-4 CBD 2.596 25.96 THCA 0.0 **CBDA** 5.000E-4 3.581 35.81 delta 8-THC 15.0 **CBGA** 2.5 **CBDV** 0.005000 0.09810 0.981 **CBDA** 3.6 CBD 2.6 0.2227 2.227 **CBDVA** 0.001640 **CBDV** 0.1 CBN 0.002990 0.1234 1.234 CBN 0.1 CBG 0.5 CBG 7.900F-4 0.5235 5.235 CBC 0.6 **CBDVA** 0.2 **CBGA** 7.900E-4 2.466 24.66 Total: 25.2 CBC 5.707 0.008965 0.5707

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: 2349060 - 215-Hemp

Blank(2349060-BLK1)								
Analyte	Result	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes	
THCA	< LOQ	5.000E-4	%		12/07/23 09:27	12/08/23 05:06		
delta 9-THC	< LOQ	5.000E-4	%		12/07/23 09:27	12/08/23 05:06		
delta 8-THC	< LOQ	0.004490	%		12/07/23 09:27	12/08/23 05:06		
THCV	< LOQ	0.005055	%		12/07/23 09:27	12/08/23 05:06		
THCVA	< LOQ	0.001885	%		12/07/23 09:27	12/08/23 05:06		
CBD	< LOQ	5.000E-4	%		12/07/23 09:27	12/08/23 05:06		
CBDA	< LOQ	5.000E-4	%		12/07/23 09:27	12/08/23 05:06		
CBDV	< LOQ	0.005000	%		12/07/23 09:27	12/08/23 05:06		
CBDVA	< LOQ	0.001640	%		12/07/23 09:27	12/08/23 05:06		
CBN	< LOQ	0.002990	%		12/07/23 09:27	12/08/23 05:06		
CBG	< LOQ	7.900E-4	%		12/07/23 09:27	12/08/23 05:06		
CBGA	< LOQ	7.900E-4	%		12/07/23 09:27	12/08/23 05:06		
CBC	< LOQ	0.008965	%		12/07/23 09:27	12/08/23 05:06		

Reference(2349060-SRM1)								
Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes	
THCA	90.9	5.000E-4	%	90-110	12/07/23 09:27	12/08/23 05:29		
delta 9-THC	92.3	5.000E-4	%	90-110	12/07/23 09:27	12/08/23 05:29		
delta 8-THC	101	0.004490	%	90-110	12/07/23 09:27	12/08/23 05:29		
CBD	109	5.000E-4	%	90-110	12/07/23 09:27	12/08/23 05:29		
CBDA	98.4	5.000E-4	%	90-110	12/07/23 09:27	12/08/23 05:29		







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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

Internal Standard concentration outside control limit due to matrix interference





manually for all samples.