



Cannabis Certificate of Analysis and Certification of Compliance

Company Name:	Pure Sunfarms Corp.		
Company Address:	4431 80th St., Delta B.C., V4K 3N3 (D3) / 4526 80th St., Delta B.C., V4K 3N3 (D2)		
Product Description:	Pink Kush Dried Flower 10g		
Prepared By:	Rupinder Tung	CoA Revision Number:	0
Original Lot Number:	B5474	Retail Lot Number:	00002376
Client Product Name:	Pink Kush	Product Category:	Dried Cannabis - Flower
Harvest Date:	2024-03-05	Packaging Date:	2024-04-08
Item Size/UOM:	10g	Expiry Date:	2025-01-08
Batch Size:	33.390 Kg	Product Specification Ref:	SP002.84

PHYSICAL TESTS	METHOD	SPECIFICATIONS	RESULTS	EVALUATION
Foreign Matter	Ph. Eur. 2.8.2	<2% w/w	0%	conforms
Loss On Drying (LOD)	Ph. Eur. 2.2.32	<15%	9.6%	conforms
Water Activity (Aw)	USP <922>	N/A	N/A	conforms
Irradiation	Electron beam	10-20kGy	13.2kGy	conforms

ASSAY TESTS	METHOD	SPECIFICATIONS	RESULTS	EVALUATION
Total THC	DAB Monograph (Report on anhydrous basis)	21% (90.0-110.0% of target potency)	198mg/g (19.8%)	conforms
THC		As reported (mg/g)	8 mg/g(0.8%)	conforms
THCA		As reported (mg/g)	190 mg/g (19.0%)	conforms
Total CBD		<10 mg/g	0 mg/g(0%)	conforms
CBD		As reported (mg/g)	0 mg/g(0%)	conforms
CBDA		As reported (mg/g)	0 mg/g(0%)	conforms
Other Phytocannabinoids	As per method	As per specifications	As per result	conforms
CBN	DAB Monograph (Report on anhydrous basis)	<1.0 % w/w	0.006	conforms
CBNA	Validated External Lab (HPLC)	As reported (% w/w)	N/A	conforms
CBC		As reported (% w/w)	ND	conforms
CBCA		As reported (% w/w)	0.071	conforms
THCVA		As reported (% w/w)	N/A	conforms
CBG		As reported (% w/w)	0.037	conforms
CBGA		As reported (% w/w)	0.480	conforms
Δ8-THC		As reported (% w/w)	N/A	conforms
Total Terpenes		Validated External Lab	As reported (%)	1.133%

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Approved By (Name)	Signature	



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MICROBIOLOGY TESTS	METHOD	SPECIFICATIONS	RESULTS	EVALUATION
Bile Tolerant Gram-Negative Bacteria	Ph. Eur. 2.6.13	Absent in 1 g	Absent in 1 g	Conforms
Total Aerobic Bacteria Count	Ph. Eur. 2.6.12	<10 cfu/g (Maximum count: 200cfu/g)	<10 cfu/g	Conforms
(Pathogens)	As per method	As per specifications	As per specifications	Conforms
Escherichia coli	Ph. Eur. 2.6.31	Absent in 1 g	Absent in 1 g	Conforms
Salmonella Species	Ph. Eur. 2.6.31	Absent in 25g	Absent in 25 g	Conforms
Staphylococcus aureus	Ph. Eur. 2.6.13	Absent in 1 g	Absent in 1 g	Conforms
Pseudomonas aeruginosa	Ph. Eur. 2.6.13	Absent in 1g	Absent in 1 g	Conforms
(Spoilage Microorganisms)	As per method	As per specifications	As per specifications	Conforms
Total combined Yeast & Mould Count	Ph. Eur. 2.6.12	<10 cfu/g (Maximum count: 20cfu/g)	<10 cfu/g	Conforms

LIMIT TESTS	METHOD	SPECIFICATIONS	RESULTS	EVALUATION
(Heavy Metals)	As per method	As per specifications	As per specification	Conforms
Arsenic	Ph. Eur. 2.4.27	NMT 3.0 ppm	LOQ (< 0.1004)	Conforms
Cadmium	Ph. Eur. 2.4.27	NMT 0.5 ppm	Not detected < LOQ (< 0.1004)	Conforms
Lead	Ph. Eur. 2.4.27	NMT 5.0 ppm	LOQ (< 0.0998)	Conforms
Mercury	Ph. Eur. 2.4.27	NMT 0.5 ppm	Not detected< LOQ (< 0.0500)	Conforms
(Aflatoxins)	As per method	As per specifications	As per specification	Conforms
Aflatoxin B1	Ph. Eur. 2.8.18	NMT 2ppb	<2.00 ppb	Conforms
Aflatoxin(B1+B2+G1+G2)	Ph. Eur. 2.8.18	NMT 4ppb	<4.00 ppb	Conforms
Pesticides (Health Canada)	Validated External Lab	Below detectable limits	Conforms	Conforms
Pesticides	Ph. Eur. 2.8.13	Below detectable limits	Conforms	Conforms

CUSTOMER REQUESTED TESTS	METHOD	SPECIFICATIONS	RESULTS	EVALUATION
Total Ash	Ph. Eur. 2.4.16	<20% w/w	9.44%	Conforms
Ochratoxin A	Ph. Eur. 2.8.22	NMT 20ppb	Not Detected	Conforms
Identification Test	DAB Monograph (TGO93)	Conforms to DAB Monograph specifications	Conforms	Conforms

Testing / Treatment Site References		
COMPANY NAME	ADDRESS	REPORT REFERENCE / VERSION
Eurofins BioPharma	Inc, 1111 Flint Rd., Unit 36, North York, M3J 3C7,Ontario	ABJ20980 Version: 1 ABK02914 Version -1
Caro Analyticals	#108 – 4475 Wayburne Drive, Burnaby, BC V5G 4X4, Canada	24C2049-01
Sterigenics	1425 Kebet Way, Port Coquitlam, BC V3C 6L3	3542750
Comments: Potency testing, LOD and pesticides(Health Canada)was performed on input Batch B5474.		
Certification Statement: I hereby certify that the above information is authentic and accurate and that the testing was carried out on a sample that is representative of the batch. The testing was performed by a laboratory qualified for testing of cannabis products and in compliance with the applicable regulations.		

Approved By (QAP/ Designate)	Signature
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Version History:		
REVISION NO.	DATE (YYYY-MM-DD)	SUMMARY OF CHANGES
0	NA	NA