

Screenshot 2025-02-28 at 8.18.05 PM

Sample Alaska TF



Delta9 THC 0.25% THCa 21.45% Total THC (THCa * 0.877 + THC) 19.06% Delta8 THC ND

Sample ID: SD250215-039 (107415)

Tested for: Pure Leaf Distribution

Sampled: -

Received: Feb 14, 2025

Analyses executed: CAN+, MIBIG, MTO, PES, HME, FVI, MWA

Matrix: Flower

Reported: Feb 21, 2025

* CAN+ - Cannabinoids

Analyzed Jan 30, 2025 | Instrument HPLC-VWD | Method SOP-001

The expanded Uncertainty of the Cannabinoids analysis is approximately ±7.8% at the 95% Confidence Level

Analyte	LOD mg/g	LOQ mg/g	Result %	Result mg/g
Cannabidiol (CBD)	0.039	0.16	ND	ND
Cannabidiol (CBDa)	0.011	0.05	ND	ND
Cannabidiol Acid (CBDA)	0.025	0.16	0.05	0.48
Cannabigerol Acid (CBGA)	0.035	0.16	0.57	5.71
Cannabigerol (CBG)	0.048	0.16	0.99	0.91
Cannabidiol (CBD)	0.069	0.229	ND	ND
Tetrahydrocannabinol (THCV)	0.049	0.162	ND	ND
Cannabinol (CBN)	0.047	0.16	ND	ND
Tetrahydrocannabinol (Δ9-THC)	0.092	0.357	0.35	2.47
Δ8-tetrahydrocannabinol (Δ8-THC)	0.044	0.16	ND	ND
Cannabicyanol (CBL)	0.0012	0.16	0.04	0.35
Cannabichromene (CBC)	0.002	0.16	0.04	0.39
Tetrahydrocannabinolic Acid (THCA)	0.017	0.589	21.45	214.48
Total THC (THCa * 0.877 + Δ9THC)			19.06	190.57
Total CBD (CBDA * 0.877 + CBD)			0.04	0.40
Total CBG (CBGA * 0.877 + CBG)			0.59	5.92
Total Cannabinoids Analyzed			19.76	197.63

*Dry Weight %

HME - Heavy Metals

Analyzed Feb 18, 2025 | Instrument ICP/MS/MS | Method SOP-005

Analyte	LOD ug/g	LOQ ug/g	Result ug/g	Limit ug/g
Arsenic (As)	0.0009	0.002	0.00	1.5
Cadmium (Cd)	0.0005	0.0015	ND	0.5
Mercury (Hg)	0.0058	0.0174	ND	3
Lead (Pb)	0.0006	0.0018	ND	0.5

MIBIG - Microbial

Analyzed Feb 19, 2025 | Instrument qPCR and/or Plating | Method SOP-007

Analyte	LOD CFU/g	LOQ CFU/g	Result CFU/g	Limit CFU/g
Shiga toxin-producing Escherichia Coli	1.0	1.0	ND	1
Salmonella spp.	1.0	1.0	ND	1
Aspergillus fumigatus	1.0	1.0	ND	1
Aspergillus flavus	1.0	1.0	ND	1
Aspergillus niger	1.0	1.0	ND	1
Aspergillus terreus	1.0	1.0	ND	1

MTO - Mycotoxin

Analyzed Feb 19, 2025 | Instrument LC/MS/MS | Method SOP-004

Analyte	LOD ug/kg	LOQ ug/kg	Result ug/kg	Limit ug/kg
Ochratoxin A	5.0	50.0	ND	20
Aflatoxin B2	2.5	5.0	ND	-
Aflatoxin G2	2.5	5.0	ND	-
Aflatoxin B1				
Aflatoxin G1				
Total Aflatoxins				20

UI: Unidentified
ND: Not Detected
N/A: Not Applicable
NT: Not Reported
LOD: Limit of Detection
LOQ: Limit of Quantification
vLOQ: Detected
MULOL: Above upper limit of linearity
CFU/g: Colony Forming Units per 1 gram
TNTC: Too Numerous to Count



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Authorized Signature

Brandon Stahl

Brandon Stahl, Quality Assurance Manager
Fri, 21 Feb 2025 17:36:55 -0800

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