

Sample **Zushi**

Delta9 THC	0.10%	THCa	28.62%	Total THC (THCa * 0.877 + THC)	25.20%	Delta8 THC	ND
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Sample ID	SD250215-019 (106972)	Matrix	Flower
Tested for	Akora family farms		
Received	Feb 14, 2025	Reported	Feb 17, 2025
Analyses executed	CAN+, MWA		

* CAN+ - Cannabinoids

Analyzed Feb 14, 2025 | Instrument HPLC-VWD | Method SOP-001
The expanded Uncertainty of the Cannabinoids analysis is approximately ±7.81% at the 95% Confidence Level

Analyte	LOD mg/g	LOQ mg/g	Result %	Result mg/g
Cannabidiol (CBD)	0.039	0.16	ND	ND
Cannabidiolol (CBDl)	0.011	0.03	ND	ND
Cannabidiololol (CBDAl)	0.033	0.16	ND	ND
Cannabigerol (CBG)	0.033	0.16	<LOQ	<LOQ
Cannabigerolol (CBG)	0.048	0.16	<LOQ	<LOQ
Cannabidiol (CBD)	0.069	0.229	0.65	6.51
Tetrahydrocannabinol (THC)	0.049	0.16	ND	ND
Cannabinol (CBN)	0.047	0.16	ND	ND
Tetrahydrocannabinolol (Δ9-THC)	0.092	0.307	0.10	0.98
Δ8-tetrahydrocannabinol (Δ8-THC)	0.044	0.16	ND	ND
Cannabicyclol (CBL)	0.0012	0.16	ND	ND
Cannabichromene (CBC)	0.13	0.432	ND	ND
Tetrahydrocannabinolololol (THCA)	0.117	0.389	28.62	286.25
Total THC (THCa * 0.877 + Δ9THC)			25.20	252.02
Total THC + Δ8THC (THCa * 0.877 + Δ9THC + Δ8THC)			25.20	252.02
Total CBD (CBDAl * 0.877 + CBD)			0.65	6.51
Total CBG (CBG * 0.877 + CBG)			<LOQ	<LOQ
Total Cannabinoids Analyzed			25.85	258.53

*Dry Weight %

MWA - Moisture Content & Water Activity

Analyzed Feb 14, 2025 | Instrument Chilled-mirror Dewpoint and Capacitance | Method SOP-008

Analyte	LOD a _w	LOQ a _w	Result	Limit	Analyte	LOD % M/w	LOQ % M/w	Result	Limit
Water Activity (WA)	0.03	0.03	0.52 a _w	0.85 a _w	Moisture (Moi)	0.0	0.0	7.3 % Mw	13 % Mw

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



DEA license: **RP0611043**
ISO/IEC 17025:2017 Acc. 85368



Scan the QR code to verify authenticity.

Authorized Signature

Brandon Starr

Brandon Starr, Quality Assurance Manager
Mon, 17 Feb 2025 13:39:30 -0800

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