Certificate of Analysis

Produced: May 14, 2025

Sample: Fudge Royale (Edible Solid) • Client: Koi CBD



POT-INST-005: POT-INST-005: Potency

Analyte	Amt	Amt	LOD/LOQ (mg/g)	Pass/Fail	Analyte	Amt	Amt	LOD/LOQ (mg/g)	Pass/Fail
СВС	ND	ND	0.0281/0.0842	N/A	THCA	ND	ND	0.0156/0.0469	N/A
CBD	ND	ND	0.00859/0.0426	N/A	тнсу	ND	ND	0.00526/0.0426	N/A
CBDA	ND	ND	0.0205/0.0616	N/A	Total THC**	0.176 %	1.8 mg/g		N/A
CBDV	ND	ND	0.00681/0.0426	N/A	Total CBD**	ND	ND		N/A
CBG	ND	ND	0.00970/0.0426	N/A	CBD/Pkg	ND			N/A
CBGA	ND	ND	0.0151/0.0455	N/A	Δ ⁹ -THC/Pkg	25.9 mg			N/A
CBL	ND	ND	0.00670/0.0426	N/A	Total THC/Pkg**	25.9 mg			N/A
CBN	ND	ND	0.00970/0.0426	N/A	Total CBD/Pkg**	ND			N/A
СВТ	ND	ND	0.0122/0.0426	N/A	Total Cannabinoids**	0.176 %	1.8 mg/g		N/A
∆ ⁸ -THC	ND	ND	0.00688/0.0426	N/A	Total Cannabinoids/Pkg**	25.9 mg			N/A
Δ ⁹ -THC	0.176 %	1.8 mg/g	0.0114/0.0426	N/A					

** Total Cannabinoids = Neutral Cannabinoids + (Acidic Cannabinoids * 0.877)

** Total THC = Delta-10-THC + Delta-8-THC + (Delta-8-THCA x 0.877) + Delta-9-THC + THC-O-acetate + (THCA x 0.877)

** Total CBD = CBD + (CBDA x 0.877)

NR= Not Reported, ND= Not Detected, *Reported by Dry Mass*; *analytical instrumentation used Cannabinoids: UHPLC-DAD, Moisture: Mass by Drying, Water Activity: Water Activity Meter, Foreign: Microscope* *Density tested at a temperature range between 19-24 °C, *Water Activity tested at a humidity range between 0-90% Relative Humidity. All OA samples are sampled by the client, All California State Compliant samples sampled using SAMPL-SOP-001.

