

Certificate of Analysis



TREE of LIFE
BOTANICALS

Final Product: Mixed 25mg CBD Isolate Gummies (Cube)
Date of Manufacture: December 2023 **Expiration:** December 2025
Lot Number: 240001
Parent Lots:
 Lemon Lime - F230197 and F240022
 Mango - F230194 and F240013
 Raspberry Lemonade - F230196 and F240015
 Strawberry - F230195 and F240014

AT A GLANCE	Organolpetics Pass	Potency Pass	Water Activity Pass	Microbials Pass
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Contract Lab Testing

Test	Methodology	Specification	Test Results	Pass/Fail	
Color and Appearance	Lemon Lime	TM-004 ¹ / Contract Lab ²	Light green/aqua sugar coated gummy cube	Conforms	PASS
	Mango	TM-004 ¹ / Contract Lab ²	Mid orange/yellow sugar coated gummy cube	Conforms	PASS
	Raspberry Lemonade	TM-004 ¹ / Contract Lab ²	Opaque purple sugar coated gummy cube	Conforms	PASS
	Strawberry	TM-004 ¹ / Contract Lab ²	Pink sugar coated gummy cube	Conforms	PASS
Aroma / Odor		TM-004 ¹ / Contract Lab ²	Prominent labeled aroma	Conforms	PASS
CBD Content	Assay (% of label claim)	Contract Lab ²	100 – 135%	106%	PASS
	Assay (mg / gummy)	Contract Lab ²	Report	26.6 mg/gummy	PASS
	Assay (% w/w)	Contract Lab ²	Report	0.634%	PASS
THC Content (% w/w)	THC (Δ9-Tetrahydrocannabinol)	Contract Lab ²	≤ 0.001%	ND	PASS
	THCA (Δ9- Tetrahydrocannabinolic Acid)	Contract Lab ²	≤ 0.0011%	ND	PASS
	Total THC (% w/w, THC + THCA * 0.877)	Contract Lab ²	≤ 0.001%	ND	PASS
Related Cannabinoid Content (%w/w)	CBN (Cannabinol)	Contract Lab ¹	Report	ND	PASS
	d8-THC (Δ8-Tetrahydrocannabinol)	Contract Lab ²	Report	ND	PASS
	THCV (Tetrahydrocannabivarin)	Contract Lab ²	Report	ND	PASS
	CBC (Cannabichromene)	Contract Lab ²	Report	ND	PASS
	CBDA (Cannabidiolic Acid)	Contract Lab ²	Report	ND	PASS
	CBDVA (Cannabidivarinic Acid)	Contract Lab ²	Report	ND	PASS
	CBDV (Cannabidivarin)	Contract Lab ²	Report	0.003%	PASS
	CBGA (Cannabigerolic Acid)	Contract Lab ²	Report	ND	PASS
CBG (Cannabigerol)	Contract Lab ²	Report	ND	PASS	
Total (Sum of all observed related cannabinoids)		Contract Lab ²	Report	0.003%	PASS
Total Cannabinoids (CBD plus total RCs, % w/w)		Contract Lab ²	Report	0.637%	PASS
Water Activity		Contract Lab ²	≤ 0.65	0.60	PASS
Microbial Analysis	Salmonella	Contract Lab ²	Negative (Absent/25g)	Absent/25g	PASS
	Shiga- toxin E. coli	Contract Lab ²	Negative (Absent/25g)	Absent/25g	PASS
	Total Yeast and Mold	Contract Lab ²	≤ 1,000 CFU/g	<10 cfu/g	PASS
	Total Coliforms	Contract Lab ²	≤ 100 CFU/g	<10 cfu/g	PASS
	Total Aerobic Plate Count	Contract Lab ²	≤ 10,000 CFU/g	<100 cfu/g	PASS

¹MHL in-house method
²Contract testing performed by a MHL approved lab that is ISO 17025 and CDPHE certified

Specification: FX-026 Revision: v13.0
 Lot: 240001

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 Ryan Baxter (Feb 26, 2024 11:13 MST)
 Quality Associate II

Hadassa A. Villalobos
 Quality Manager 2/26/2024

Prepared by _____ Date _____

Approved by _____ Date _____