

Certificate of Analysis

Final Product: CBD Isolate Gummies (25mg)
Flavor: Mango, Lemon Lime, Raspberry, and Strawberry **Strength:** 25mg
Date of Manufacture: October 2020
Lot: PB2012F283

Parent Lots:

PX2011F271 Lemon Lime
 PX2011F272 Raspberry
 PX2011F273 Strawberry
 PX2011F276 Mango

Test	Methodology		Specification	Test Results (Average)*	Pass/Fail
Color and Appearance	Lemon Lime, Mango, Raspberry, or Strawberry	TM-004 (Visual)	Light green/lime, Orange/carrot, Purple/wine, or Red/rose opaque, gumdrop gummy	Conforms	Pass
Organoleptic	Aroma/Odor	TM-004 (Organoleptic)	Prominent labeled aroma	Conforms	Pass
CBD Content	Assay (percent of label claim)(%)	16 Cannabinoid Assay ¹	>=90.0 %	118.47000	Pass
	Assay(%w/w)	16 Cannabinoid Assay ¹	Report	0.56200	NA
THC Content	THC(%w/w)	16 Cannabinoid Assay ¹	Report	<LOQ	NA
	THCA(%w/w)	16 Cannabinoid Assay ¹	Report	<LOQ	NA
	Total THC(%w/w)	16 Cannabinoid Assay ¹	≤0.3 %w/w	<LOQ	Pass
THCV Content	THCV(%w/w)	16 Cannabinoid Assay ¹	≤0.3 %w/w	<LOQ	Pass
Related Cannabinoid Content	CBN(%w/w)	16 Cannabinoid Assay ¹	Report	<LOQ	NA
	d8-THC(%w/w)	16 Cannabinoid Assay ¹	Report	<LOQ	NA
	THCVA(%w/w)	16 Cannabinoid Assay ¹	Report	<LOQ	NA
	CBC(%w/w)	16 Cannabinoid Assay ¹	Report	<LOQ	NA
	CBDA(%w/w)	16 Cannabinoid Assay ¹	Report	<LOQ	NA
	CBDVA(%w/w)	16 Cannabinoid Assay ¹	Report	<LOQ	NA
	CBDV(%w/w)	16 Cannabinoid Assay ¹	Report	<LOQ	NA
	CBGA(%w/w)	16 Cannabinoid Assay ¹	Report	<LOQ	NA
	CBG(%w/w)	16 Cannabinoid Assay ¹	Report	<LOQ	NA
	CBL(%w/w)	16 Cannabinoid Assay ¹	Report	<LOQ	NA
Total(%w/w)	16 Cannabinoid Assay ¹	Report	<LOQ	NA	
Total Cannabinoids (CBD plus total RCs)	Total (CBD plus RC)(% w/w)	16 Cannabinoid Assay ¹	Report	0.56200	NA
Microbial Analysis	Salmonella	USP<2022> ¹	Negative (Absent/10g)	Absent	Pass
	E. coli	USP<2022> ¹	Negative (Absent/10g)	Absent	Pass
	Yeast and Mold(CFU/g)	USP<2021> ¹	≤100 CFU/g	<LOQ	Pass
	Total Coliforms(CFU/g)	AOAC 989.10; 986.33; 991.14 ¹	≤100 CFU/g	<LOQ	Pass
	Aerobic Plate Count (CFU/g)	USP<2021> ¹	≤100 CFU/g	<LOQ	Pass

*Number of replicates: 1

¹Contract Testing performed by Eurofins BioDiagnostics.

Data Reviewed and Approved by: Tim Ghelli
12/18/2020 4:28:14 PM