

Certificate of Analysis

Final Product: CBD Isolate Gummies 25mg

Flavor: Assorted

Strength: 25mg

Date of Manufacture: August 2021

Lot: 210147

Parent Lots:

B2108B179 Watermelon

B2108B180 Apple

B2108B181 Lemon

B2108B183 Mango



Test	Methodology		Specification	Test Results (Average)*	Pass/Fail
Color and Appearance - Product	Lemon, Mango, Watermelon, Green Apple	TM-004 (Visual)	Light yellow, Orange, Light pink to pink, and Bright green sugar-coated square shaped gummy	Conforms	Pass
Aroma / Odor		TM-004 (Organoleptic)	Subtle sweet aroma	Conforms	Pass
Cannabinoid Identification		TM-009 (DAD Retention Time)	Retention time of the primary peak in sample chromatogram matches that in the analytical reference standard.	Conforms	Pass
		TM-009 (DAD UV Spectrum)	UV Spectrum of the primary peak in sample chromatogram matches that in the analytical reference standard.	Conforms	Pass
CBD Content	Assay (% of label claim)(%)	TM-009 (HPLC - DAD)	100.0 - 130.0 %	110.3	Pass
	Assay (mg / gummy)(mg)	TM-009 (HPLC - DAD)	Report	27.6	NA
	Assay(%w/w)	TM-009 (HPLC - DAD)	Report	0.9	NA
THC Content (% w/w)	THC(%w/w)	TM-009 (HPLC - DAD)	Report	ND	NA
	THCA(%w/w)	TM-009 (HPLC - DAD)	Report	ND	NA
	Total THC (THC + THCA*0.877)(%w/w)	TM-009 (HPLC - DAD)	≤0.3 %w/w	ND	Pass
Related Cannabinoid Content (% w/w)	CBN(%w/w)	TM-009 (HPLC - DAD)	Report	ND	NA
	cis-THC(%w/w)	TM-009 (HPLC - DAD)	Report	ND	NA
	d8-THC(%w/w)	TM-009 (HPLC - DAD)	Report	ND	NA
	THCVA(%w/w)	TM-009 (HPLC - DAD)	Report	ND	NA
	THCV(%w/w)	TM-009 (HPLC - DAD)	Report	ND	NA
	CBC(%w/w)	TM-009 (HPLC - DAD)	Report	ND	NA
	CBDA(%w/w)	TM-009 (HPLC - DAD)	Report	ND	NA
	CBDVA(%w/w)	TM-009 (HPLC - DAD)	Report	ND	NA
	CBDV(%w/w)	TM-009 (HPLC - DAD)	Report	0.0061	NA
	CBE(%w/w)	TM-009 (HPLC - DAD)	Report	ND	NA
	CBGA(%w/w)	TM-009 (HPLC - DAD)	Report	ND	NA
	CBG(%w/w)	TM-009 (HPLC - DAD)	Report	ND	NA
	CBL(%w/w)	TM-009 (HPLC - DAD)	Report	ND	NA
	CBT(%w/w)	TM-009 (HPLC - DAD)	Report	ND	NA
	CBCA(%w/w)	TM-009 (HPLC - DAD)	Report	ND	NA
	CBLA(%w/w)	TM-009 (HPLC - DAD)	Report	ND	NA
	Total (Sum of all observed Related Cannabinoids)(% w/w)	TM-009 (HPLC - DAD)	Report	0.0290	NA
Total Cannabinoids (CBD plus total RCs, % w/w)	(%w/w)	TM-009 (HPLC - DAD)	Report	0.9487	NA