



Product Development (R&D)

Report Published: 07/17/2023

Client Name: Jay's Gourmet Ice Cream -
Jason Knight

Address:

Phone:

Certificate Number: 9178

License Number: 2240

Sample Description: Mango CBD

Batch ID: None

Lot ID: None

Sample ID: 28-2307-48

Sampling Method: SOP-SMPL-002

Sample Type: Edibles

Sampling Date: 07/13/2023



Results Summary

Potency

 **TESTED**

Date Analyzed: 07/16/2023

Method Used:
SOP-CANN-001


Potency

 **TESTED**

Date Analyzed: 07/16/2023
Instrument: Agilent 1260 HPLC

Date Completed: 07/17/2023
Lab Tech: Margarita Gomez

Moisture Content (%): None
Unit Size (oz): 8

Cannabinoid	Result (%)	Result (mg/g)	Result (mg/unit)	Result (mg/package)	LOD (%)	LOQ (%)	Relative Abundance
CBDVA	<LOQ	<LOQ	<LOQ	<LOQ	0.004	0.009	
CBDV	ND	ND	ND	ND	0.004	0.009	
CBDA	ND	ND	ND	ND	0.004	0.009	
CBD	0.025	0.245	55.598	55.598	0.004	0.009	
THCVA	ND	ND	ND	ND	0.004	0.009	
THCV	ND	ND	ND	ND	0.004	0.009	
THCA	ND	ND	ND	ND	0.004	0.009	
Δ9 THC	ND	ND	ND	ND	0.004	0.009	
Δ8 THC	ND	ND	ND	ND	0.004	0.009	
CBN	ND	ND	ND	ND	0.004	0.009	
CBCA	ND	ND	ND	ND	0.004	0.009	
CBC	ND	ND	ND	ND	0.004	0.009	
CBGA	ND	ND	ND	ND	0.004	0.009	
CBG	ND	ND	ND	ND	0.004	0.009	
Total THC	ND	ND	ND	ND			
Total CBD	0.025	0.245	55.598	55.598			
Total Cannabinoids	0.025	0.245	55.598	55.598			

Total THC % = THC% + (THCA% x 0.877)

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

Total Cannabinoids = Sum of all cannabinoids without THC/CBD corrections.

LOD = Limit of Detection; **LOQ =** Limit of Quantitation; **ND =** Not Detected.

The reported result for each analyte includes a moisture content correction equal to: Base% / (1 - Moisture%)

Relative Abundance represents the percentage of each analyte compared with the total cannabinoid content.

--- END OF REPORT ---