



# Product Development (R&D)

Report Published: 07/17/2023

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

**Address:**

**Phone:**

**Certificate Number:** 9183

**License Number:** 2240

**Sample Description:** PB Fudge THC

**Batch ID:** None

**Lot ID:** None

**Sample ID:** 28-2307-53

**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):** 5

Cannabinoid	Result (%)	Result (mg/g)	Result (mg/unit)	Result (mg/package)	LOD (%)	LOQ (%)	Relative Abundance
CBDVA	ND	ND	ND	ND	0.005	0.009	
CBDV	ND	ND	ND	ND	0.005	0.009	
CBDA	ND	ND	ND	ND	0.005	0.009	
CBD	ND	ND	ND	ND	0.005	0.009	
THCVA	ND	ND	ND	ND	0.005	0.009	
THCV	ND	ND	ND	ND	0.005	0.009	
THCA	ND	ND	ND	ND	0.005	0.009	
Δ9 THC	0.047	0.473	67.081	67.081	0.005	0.009	<div style="width: 100%; height: 10px; background-color: green;"></div>
Δ8 THC	ND	ND	ND	ND	0.005	0.009	
CBN	ND	ND	ND	ND	0.005	0.009	
CBCA	ND	ND	ND	ND	0.005	0.009	
CBC	ND	ND	ND	ND	0.005	0.009	
CBGA	ND	ND	ND	ND	0.005	0.009	
CBG	ND	ND	ND	ND	0.005	0.009	
<b>Total THC</b>	<b>0.047</b>	<b>0.473</b>	<b>67.081</b>	<b>67.081</b>			
<b>Total CBD</b>	<b>ND</b>	<b>ND</b>	<b>ND</b>	<b>ND</b>			
<b>Total Cannabinoids</b>	<b>0.047</b>	<b>0.473</b>	<b>67.081</b>	<b>67.081</b>			

**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.

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