



Product Development (R&D)

Report Published: 08/16/2023

Client Name: Allitom
Address: 917 W 18TH ST. UNIT 301
Chicago, IL. 60618
Phone: (773) 255-8204
Certificate Number: 9609
License Number: 1204-47



Sample Description: Blue Meringue
Batch ID: None **Lot ID:** None
Sample ID: 33-2308-162 **Sampling Method:** SOP-SMPL-003
Sample Type: Flower **Sampling Date:** 08/14/2023

Results Summary

Potency

 **TESTED**

Date Analyzed: 08/15/2023

Method Used:
SOP-CANN-001

Potency

Date Analyzed: 08/15/2023
Instrument: Agilent 1260 HPLC

Date Completed: 08/16/2023
Lab Tech: Landen Nickel

Moisture Content (%): 8.57
Unit Size (g): 0

Cannabinoid	Result (%)	Result (mg/g)	LOD (%)	LOQ (%)	Relative Abundance
CBDVA	<LOQ	<LOQ	0.049	0.097	
CBDV	<LOQ	<LOQ	0.049	0.097	
CBDA	12.478	124.784	0.049	0.097	<div style="width: 100%; height: 10px; background-color: green;"></div>
CBD	2.319	23.189	0.049	0.097	<div style="width: 10%; height: 10px; background-color: green;"></div>
THCVA	ND	ND	0.049	0.097	
THCV	ND	ND	0.049	0.097	
THCA	6.194	61.936	0.049	0.097	<div style="width: 80%; height: 10px; background-color: green;"></div>
Δ9 THC	0.287	2.867	0.049	0.097	<div style="width: 2%; height: 10px; background-color: green;"></div>
Δ8 THC	ND	ND	0.049	0.097	
CBN	ND	ND	0.049	0.097	
CBCA	0.571	5.708	0.049	0.097	<div style="width: 5%; height: 10px; background-color: green;"></div>
CBC	1.108	11.078	0.049	0.097	<div style="width: 10%; height: 10px; background-color: green;"></div>
CBGA	0.718	7.179	0.049	0.097	<div style="width: 8%; height: 10px; background-color: green;"></div>
CBG	0.147	1.466	0.049	0.097	<div style="width: 1%; height: 10px; background-color: green;"></div>
Total THC	5.718	57.185			
Total CBD	13.262	132.624			
Total Cannabinoids	23.821	238.207			

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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