



# 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:** 9608  
**License Number:** 1204-47



**Sample Description:** Afghani Maple  
**Batch ID:** None      **Lot ID:** None  
**Sample ID:** 33-2308-161      **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**

 **TESTED**

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

**Date Completed:** 08/16/2023  
**Lab Tech:** Malcolm Manning

**Moisture Content (%):** 9.18  
**Unit Size (g):** 0

Cannabinoid	Result (%)	Result (mg/g)	LOD (%)	LOQ (%)	Relative Abundance
CBDVA	ND	ND	0.048	0.096	
CBDV	ND	ND	0.048	0.096	
CBDA	15.345	153.452	0.048	0.096	<div style="width: 15.345%;"></div>
CBD	1.421	14.211	0.048	0.096	<div style="width: 1.421%;"></div>
THCVA	ND	ND	0.048	0.096	
THCV	ND	ND	0.048	0.096	
THCA	5.248	52.480	0.048	0.096	<div style="width: 5.248%;"></div>
Δ9 THC	0.144	1.443	0.048	0.096	<div style="width: 0.144%;"></div>
Δ8 THC	ND	ND	0.048	0.096	
CBN	ND	ND	0.048	0.096	
CBCA	0.624	6.238	0.048	0.096	<div style="width: 0.624%;"></div>
CBC	0.940	9.400	0.048	0.096	<div style="width: 0.940%;"></div>
CBGA	0.357	3.572	0.048	0.096	<div style="width: 0.357%;"></div>
CBG	ND	ND	0.048	0.096	
<b>Total THC</b>	<b>4.747</b>	<b>47.468</b>			
<b>Total CBD</b>	<b>14.879</b>	<b>148.789</b>			
<b>Total Cannabinoids</b>	<b>24.080</b>	<b>240.797</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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