

# Certificate of Analysis

Produced: Jan 16, 2026

Sample: Uplift Liquid Shot (Tincture) • Client: Aronia Nutrition



**Matrix:** Tincture  
**Density:** 1.05822 g/ml  
**Sample ID:** ICC-260116-19-001  
**Collected on:** Jan 16, 2026  
**Received on:** Jan 16, 2026  
**Batch Size:**  
**Sample Size:**  
**Package Size:** 32.61 g

### Tests Taken

Potency

Alkaloids

### Cannabinoid Overview

<b>CBD:</b>	<b>22.7 mg/pkg</b>
<b>CBG:</b>	<b>16.0 mg/pkg</b>
<b>Total Cannabinoids:</b>	<b>38.8 mg/pkg</b>
<b>Sum of Cannabinoids:</b>	<b>38.7 mg/pkg</b>
<b>Sum of Alkaloids:</b>	<b>105 mg/pkg</b>

### POT-INST-005: POT-INST-005: Potency • Jan 16, 2026

Analyte	Amt (mg/pkg)	Amt (%)	Amt (mg/ml)	LOD/LOQ (mg/ml)	Pass/Fail	Analyte	Amt (mg/pkg)	Amt (%)	Amt (mg/ml)	LOD/LOQ (mg/ml)	Pass/Fail
CBC		ND	ND	0.0272/0.0816	N/A	CBT		ND	ND	0.0117/0.0413	N/A
CBD	22.7	0.0696	0.737	0.00832/0.0413	N/A	Δ <sup>8</sup> -THC		ND	ND	0.00667/0.0413	N/A
CBDA		ND	ND	0.0199/0.0597	N/A	Δ <sup>9</sup> -THC		ND	ND	0.0110/0.0413	N/A
CBDV		ND	ND	0.00660/0.0413	N/A	THCA		ND	ND	0.0151/0.0454	N/A
CBG	16.0	0.0490	0.519	0.00940/0.0413	N/A	THCV		ND	ND	0.00509/0.0413	N/A
CBGA		ND	ND	0.0147/0.0440	N/A	Total THC**		ND	ND		N/A
CBL		ND	ND	0.00649/0.0413	N/A	Total CBD**	22.7	0.0696	0.737		N/A
CBN		ND	ND	0.00940/0.0413	N/A	Total Cannabinoids**	38.7	0.119	1.26		N/A

\*\* Total Cannabinoids = Neutral Cannabinoids + (Acidic Cannabinoids \* 0.877)

\*\* Total THC = Delta-9-THC + (THCA x 0.877)

\*\* Total CBD = CBD + (CBDA x 0.877)

NR= Not Reported, ND= Not Detected, \*Reported by Dry Mass\*; \*analytical instrumentation used Cannabinoids: UHPLC-DAD, Moisture: Mass by Drying, Water Activity: Water Activity Meter, Foreign: Microscope\*

\*Density tested at a temperature range between 19-24 °C, \*Water Activity tested at a humidity range between 0-90% Relative Humidity. All OA samples are sampled by the client, All California State Compliant samples sampled using SAMPL-SOP-001.



**KRAT-PREP-001: Kratom Potency • Jan 16, 2026**

Analyte	Amt (mg/pkg)	Amt (%)	Amt (mg/ml)	LOD/LOQ (mg/g)	Analyte	Amt (mg/pkg)	Amt (%)	Amt (mg/ml)	LOD/LOQ (mg/g)
MGM-15		ND	ND	0.00406/0.0122	Corynantheidine	< LOQ		< LOQ	0.0108/0.0858
Mitragynine	96.2	0.295	3.12	0.00698/0.0850	Speciociliatine	< LOQ		< LOQ	0.00867/0.0850
Paynantheine	5.45	0.0167	0.177	0.00499/0.0850	7-OH-Mitragynine	ND		ND	0.00638/0.0850
Speciogynine	3.24	0.00995	0.105	0.00772/0.0850	Mitragynine pseudoindoxyl	ND		ND	0.0104/0.0313

Compliance requirements for this test are taken from No Compliance regulations.

