

Certificate of Analysis

Verified AnalytiX

Customer Name: **GAX Isolate**
 Sample Product Name: NA Isolate Lot # **IL 19061-036B**
 Date of Sample Processed: 7/1/2019 12:45:00 PM Batch # #5002

1214 Greensboro Hwy.
 WatkinsvilleGA30677
 www.verifiedanalytix.com

Test	Methodology	Specification	Test Results (Average)*	Pass / Fail
THC Content (%w/w)	THC	MJ-001 (HPLC)	Report	0.00% PASS
	THCa	MJ-001 (HPLC)	Report	0.00% PASS
Total THC (THC+(0.877*THCa))			0.00%	PASS
CBD Potency (%w/w)	CBD	MJ-001 (HPLC)	Report	99.00%
	CBDA	MJ-001 (HPLC)	Report	0.00%
Total CBD (CBD + (0.877 * CBDA))			99.00%	990.00 mg/g
Related Cannabinoid Content (%w/w)	THCV	MJ-001 (HPLC)	Report	0.00%
	CBDV	MJ-001 (HPLC)	Report	0.17%
	CBN	MJ-001 (HPLC)	Report	0.00%
	CBG	MJ-001 (HPLC)	Report	0.00%
	CBGA	MJ-001 (HPLC)	Report	0.00%
	CBC	MJ-001 (HPLC)	Report	0.00%
	d8-THC	MJ-001 (HPLC)	Report	0.00%
TOTAL		MJ-001 (HPLC)	Report	0.17%
All Cannabinoids (RC+CBD+THC)		MJ-001 (HPLC)	Report	99.17%
Color & Appearance & Smell	MJ-002 (Visual)	White, crystalline powder free of particulates	Confirms	not applicable
CBD Identification	MJ-003 (Ret Time)	Retention time for primary peak in sample	Confirms	Matthew Johnson
	MJ-004 (UV Spectrum)	UV Spectrum for primary peak in sample confirmed	Confirms	Matthew Johnson
Residual Solvents (ppm)	Pentane	TM-005 (HS-GC-FID)	≤ 500 ppm	153 Pass
	Acetone	TM-005 (HS-GC-FID)	≤ 500 ppm	ND Pass
	Isopropyl Alcohol	TM-005 (HS-GC-FID)	≤ 500 ppm	<LOQ Pass
	Hexane	TM-005 (HS-GC-FID)	≤ 25 ppm	<LOQ Pass
Pesticides (Highest, ppm)	Individual Pesticide Content Test List	LC-MS	≤ 0 ppm	<LOQ Pass
Elemental Impurities (ppm)	Arsenic	ICP-MS4	≤ 1 ppm	<LOQ Pass
	Cadmium	ICP-MS4	≤ 0.4 ppm	<LOQ Pass
	Lead	ICP-MS4	≤ 0.5 ppm	<LOQ Pass
	Mercury (Total)	ICP-MS4	≤ 0.2 ppm	<LOQ Pass

NOTES:

- 1 Number of replicants: 23
- 2 TM-001 LOQ of 0.05% w/w for related cannabinoids.
- 3 Full list of individual pesticide residues on file, Eurofins LOQ of 0.05 ppm for individual residues.

Testing Info:
 Technician: Greg Taboada 2/12/2020 1:49:00 PM
 Supervisor: Matthew Johnson 2/12/2020 5:32:00 PM