

Creative Flavors & Specialties

230 Davidson Avenue, Suite 302, Somerset NJ 08873

Licensee Permit #: C000065

Item Name: Jack'd Up Alien - Flower

Quantity Sampled - 12g

METRC ID: 1A4110300004845000000447

Source Package ID: 1A4110300004845000000440

Batch ID: JACK'D UP ALIEN - 20251202

Strain Name: JACK'D UP ALIEN

Sample Collected: 2/16/2026

Sample Received: 2/16/2026

Lab ID: CFSC000447

Manifest ID: 1254255

METRC Lab Test Batch

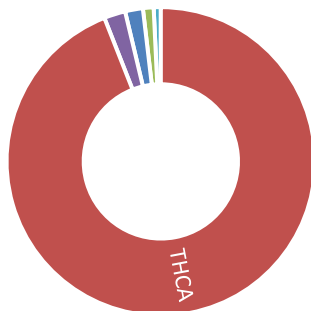
Raw Plant Material

Cannabinoids* Analyte	MRL	Date Tested 2/16/2026	
		Unit	Unit
	%	% (w/w)	mg/g
CBD	0.1	< MRL	< MRL
CBDa	0.1	< MRL	< MRL
CBN	0.1	< MRL	< MRL
Δ9-THC	0.1	0.50	5.00
THCa	0.1	25.24	252.40
CBDV	0.1	< MRL	< MRL
CBG	0.1	0.25	2.50
CBGa	0.1	0.63	6.30
Δ8-THC	0.1	< MRL	< MRL
THCV	0.1	0.22	2.20
CBC	0.1	< MRL	< MRL
Total Cannabinoids		26.84	268.40
Total THC (THCa*0.877) + Δ9-THC		22.64	226.35
Total CBD (CBDA*0.877) + CBD		0.00	0.00
Total CBG (CBGa*0.878) + CBG		0.80	8.03

Methods: SOP-025-GA, SOP-073-GA

Instrument: HPLC-PDA

Cannabinoids



■ CBD ■ CBDA ■ CBN ■ THC ■ THCa ■ CBDV ■ CBG
■ CBGa ■ d8THC ■ CBC ■ THCV

Terpenes Analyte	MRL*	Date Tested 2/17/2026	
		Unit	Unit
	%	%	mg/g
alpha-Pinene	0.01	0.06	0.6
Camphene	0.01	< MRL	< MRL
Sabinene	0.01	0.01	0.1
beta-Pinene	0.01	0.08	0.8
beta-Myrcene	0.05	0.09	0.9
Carene	0.01	< MRL	< MRL
alpha-Terpinene	0.01	< MRL	< MRL
Limonene	0.10	< MRL	< MRL
Eucalyptol	0.01	< MRL	< MRL
Ocimene	0.10	0.17	1.7
gamma-Terpinene	0.01	0.02	0.2
Sabinene hydrate	0.01	< MRL	< MRL
Terpinolene	0.01	0.57	5.7
Fenchone	0.01	< MRL	< MRL
Linalool	0.05	< MRL	< MRL
Fenchol	0.01	0.01	0.1
Camphor	0.01	< MRL	< MRL
Isoborneol	0.01	< MRL	< MRL
Borneol	0.02	< MRL	< MRL
Menthol	0.01	< MRL	< MRL
Terpineol	0.05	< MRL	< MRL
Nerol	0.10	< MRL	< MRL
Pulegone	0.05	< MRL	< MRL
Geraniol	0.20	< MRL	< MRL
Geraniol acetate	0.20	< MRL	< MRL
beta-Caryophyllene	0.01	0.47	4.7
alpha-Humulene	0.01	0.12	1.2
Valencene	0.01	< MRL	< MRL
cis-Nerolidol	0.05	< MRL	< MRL
trans-Nerolidol	0.10	< MRL	< MRL
Caryophyllene oxide	0.01	0.02	0.2
Guaiol	0.01	< MRL	< MRL
Cedrol	0.01	< MRL	< MRL
beta-Eudesmol	0.01	0.01	0.1
alpha-Bisabolol	0.05	< MRL	< MRL
Total		1.63	16.3

Methods: SOP-063-GA, SOP-069-GA

Instrument: GCMS

Pesticides
PASS

Mycotoxins
PASS

Heavy Metals
PASS

Microbials
PASS

Water Activity
0.57 Aw
PASS

Solvents
Not Tested

Moisture Content
10.79 %
PASS

Foreign Matter
Tested

Vitamin E Acetate
Not Tested



2/18/2026

Tyler Lomax
Lab Director, Green Analytics East, LLC.
3535 Quakerbridge Rd., Suite 101
Hamilton Township, NJ 08619



Results pertain to samples received according to sampling procedures in SOP-065-NJ and relate only to items tested. All testing activities (except sampling) took place at the laboratory address listed on the transfer manifest. Action limits set according to NJ Cannabis Regulatory Commission Resolution. Where statements of conformity are made ('pass' vs. 'fail'), the simple acceptance decision rule is applied. The measurement uncertainty associated with each test method may impact the certainty with which a statement of conformity is made. This is a simplified report, however measurement uncertainty and limit of detection values are available upon request. *MRL = Minimum Reporting Limit **dry-weight potency

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METRC Lab Test Batch

Raw Plant Material

Analyte	Limit	MRL	Unit	Status	Date Tested	
					2/17/2026	
Arsenic	0.4	0.2	< MRL	PASS		
Cadmium	0.4	0.2	< MRL	PASS		
Chromium	0.6	0.3	< MRL	PASS		
Mercury	0.2	0.1	< MRL	PASS		
Lead	1.0	0.5	< MRL	PASS		

Methods: SOP-061-GA, SOP-072-GA

Instrument: ICP-MS

Residual Solvents

Analyte	Limit	MRL	Unit	Status
	ppm	ppm	ppm	
Propane	5000.0	2500.0	Not Tested	
n-Butane	5000.0	2500.0	Not Tested	
Ethanol	5000.0	2500.0	Not Tested	
Hexanes	290.0	145.0	Not Tested	
Benzene	2.0	1.0	Not Tested	
n-Heptane	5000.0	2500.0	Not Tested	
Toluene	890.0	445.0	Not Tested	
Total xylenes	2170.0	1085.0	Not Tested	

Methods: SOP-010-GA; SOP-067-GA

Instrument: GC-MS-MS

Vitamin E Acetate (%)

Analyte	Limit	MRL	Unit	Status
	%	%	%	
Vitamin E Acetate	0.7	0.001	Not Tested	

Methods: SOP-062-GA, SOP-070-GA

Instrument: LC-MS/MS

Analyte	Limit	Unit	Status	Date Tested	
				2/18/2026	
	CFU/g	CFU/g			
Total Yeast and Mold Count *	100000	12885	PASS		
Total Aerobic Microbial Count *	100000	< MRL (200)	PASS		
Total Coliforms	10	Not Tested			
E.coli	1	Absence	PASS		
STEC	Absence	Not Tested			
Salmonella	Absence	Absence	PASS		
L. monocytogenes	Absence	Not Tested			

Method: Plating: SOP-700-NJ & SOP-709-NJ

Method: qPCR: SOP-701-GA; SOP-702-GA; SOP-703-GA; SOP-704-GA

* Indicates method used was qPCR when matrix is flower, infused flower, or keif.

Water Activity

Analyte	Limit	Unit	Status	Date Tested
	Aw	Aw		2/16/2026
Water Activity	0.65	0.57	PASS	

Methods: SOP-059-GA

Instrument: Water activity analyzer or meter

Moisture Content

Analyte	Limit	Unit	Status	Date Tested
	%	%		2/16/2026
Moisture Content	N/A	10.79	PASS	

Methods: SOP-055-GA

Instrument: Moisture analyzer

Foreign Matter

Analyte	Date Tested
	2/16/2026
Foreign Matter	This sample was evaluated for foreign matter.

Method: SOP-057-NJ

Instrument: Visual Inspection



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Mycotoxins

Analyte	Limit	MRL	Unit	Status
	ppb	ppb	ppb	
Aflatoxin B1	20.0	10.0	< MRL	PASS
Aflatoxin B2	20.0	10.0	< MRL	PASS
Aflatoxin G1	20.0	10.0	< MRL	PASS
Aflatoxin G2	20.0	10.0	< MRL	PASS
Ochratoxin	20.0	10.0	< MRL	PASS

Methods: SOP-062-GA; SOP-070-GA

Instrument: LC-MS/MS

Pesticides (Continued)

Analyte	Limit	MRL	Unit	Status
	ppm	ppm	ppm	
Spirotetramat	0.20	0.10	< MRL	PASS
Kresoxim-methyl	0.40	0.20	< MRL	PASS
Diazinon	0.20	0.10	< MRL	PASS
Propiconazole	0.40	0.20	< MRL	PASS
Spinosad	0.20	0.10	< MRL	PASS
Trifloxystrobin	0.20	0.10	< MRL	PASS
Pyrethrins	1.00	0.50	< MRL	PASS
Chlorpyrifos	0.20	0.10	< MRL	PASS
Spiromesifen	0.20	0.10	< MRL	PASS
Piperonyl Butoxide	1.00	0.50	< MRL	PASS
Etoazole	0.20	0.10	< MRL	PASS
Hexythiazox	1.00	0.50	< MRL	PASS
Fenpyroximate	0.50	0.25	< MRL	PASS
Cyfluthrin	1.00	0.50	< MRL	PASS
Permethrin	0.50	0.25	< MRL	PASS
Abamectin B1a	0.50	0.25	< MRL	PASS
Bifenthrin	0.20	0.10	< MRL	PASS
Fludioxonil	0.40	0.20	< MRL	PASS
Fipronil	0.40	0.20	< MRL	PASS

Methods: SOP-062-GA; SOP-070-GA

Instrument: LC-MS/MS

Pesticides

Analyte	Limit	MRL	Unit	Status
	ppm	ppm	ppm	
Daminozide	1.00	0.50	< MRL	PASS
Ethephon	1.00	0.50	< MRL	PASS
Oxamyl	1.00	0.50	< MRL	PASS
Flonicamid	1.00	0.50	< MRL	PASS
Methomyl	0.40	0.20	< MRL	PASS
Thiamethoxam	0.20	0.10	< MRL	PASS
Imidacloprid	0.40	0.20	< MRL	PASS
Dimethoate	0.20	0.10	< MRL	PASS
Acetamiprid	0.20	0.10	< MRL	PASS
Thiacloprid	0.20	0.10	< MRL	PASS
Aldicarb	0.40	0.20	< MRL	PASS
Dichlorvos	0.10	0.05	< MRL	PASS
Carbofuran	0.20	0.10	< MRL	PASS
Ancymidol	0.20	0.10	< MRL	PASS
Carbaryl	0.20	0.10	< MRL	PASS
Clofentezine	0.20	0.10	< MRL	PASS
Imazalil	0.20	0.10	< MRL	PASS
Naled	0.50	0.25	< MRL	PASS
Metalaxyl	0.20	0.10	< MRL	PASS
Chlorantraniliprole	0.20	0.10	< MRL	PASS
Phosmet	0.20	0.10	< MRL	PASS
Malathion	0.20	0.10	< MRL	PASS
Boscalid	0.40	0.20	< MRL	PASS
Paclobutrazol	0.40	0.20	< MRL	PASS
Methiocarb	0.20	0.10	< MRL	PASS
Myclobutanil	0.20	0.10	< MRL	PASS
Azoxystrobin	0.20	0.10	< MRL	PASS
Flurprimidol	0.20	0.10	< MRL	PASS
Bifenazate	0.20	0.10	< MRL	PASS

Methods: SOP-062-GA; SOP-070-GA

Instrument: LC-MS/MS



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