

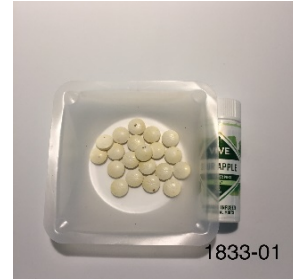
# Scissortail Laboratory, LLC

OBNDD No: 62043 (405) 788-0247 2408 NW 10th St. OKC, OK 73107

**JJA Formulation**  
PAAA-VKVZ-S3KA

Received On: 2/14/2020  
Reported On: 2/25/2020

**Sample:** Sour Apple  
**Matrix:** Edible  
**STL Number:** 1833-01  
**Batch Number:** SA2002409  
**Harvest/Process Date:** N/A



## Pesticides

Analysis Date: 2/19/2020 Analyzed By: Q Cann Labs Ref Method: LC/MS/MS

Compound	Conc. In Sample (ppm)	LOQ (ppm)	Action Level (ppm)	Pass
AbamectinB1a	ND	0.25	0.5	Yes
AbamectinB1a2	ND	0.25	0.5	Yes
Azoxystrobin	ND	0.25	0.5	Yes
Bifenazate	ND	0.25	0.5	Yes
Etoxazole	ND	0.25	0.5	Yes
Imazalil	ND	0.25	0.5	Yes
Imidacloprid	ND	0.25	0.5	Yes
Malathion	ND	0.25	0.5	Yes
Myclobutanil	ND	0.25	0.5	Yes
Permethrins	ND	0.25	0.5	Yes
Spinosad A	ND	0.25	0.5	Yes
Spinosad D	ND	0.25	0.5	Yes
Spiromefesin	ND	0.25	0.5	Yes
Spirotetramat	ND	0.25	0.5	Yes
Tebuconazole	ND	0.25	0.5	Yes

## Mycotoxins

Analysis Date: 2/19/2020 Analyzed By: Q Cann Labs Ref Method: LC/MS/MS

Compound	Conc. In Sample (ppb)	LOQ (ppb)	Action Level (ppb)	Pass
Aflatoxin B1	ND	10	20	Yes
Aflatoxin B2	ND	10	20	Yes
Aflatoxin G1	ND	10	20	Yes
Aflatoxin G2	ND	10	20	Yes
Ochratoxin A	ND	10	20	Yes

ND = Non detect

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## Heavy Metals

Analysis Date: 2/25/2020 Analyzed By: Q Cann Labs Ref Method: ICPMS

Compound	Conc. In Sample (ppm)	LOQ (ppm)	Action Level (ppm)	Pass
Arsenic (As)	ND	125	400	Yes
Cadmium (Cd)	ND	125	440	Yes
Lead (Pb)	ND	125	1000	Yes
Mercury (Hg)	ND	125	200	Yes

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## Microbial

Analysis Date: 2/20/2020 Analyzed By: 405 Analytical Ref Method: SOP-RS-MIC-QR-2019

Compound	Conc. In Sample (CFU/g)	Action Level (CFU/g)	Pass
Aerobic Plate Count, Total	51	-	Yes
Escherichia Coli (E. Coli)	ND	1	Yes
Mold & Yeast	ND	10000	Yes
Salmonella spp.	ND	1	Yes

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## Residual Solvents

Analysis Date: 2/19/2020 Analyzed By: ZDR Ref Method: USP <467>

Solvent	CAS No.	Result (µg/g)	LOQ (µg/g)	Action Level (µg/g)	Pass?
Propane	74-98-6	ND	500	1000	Yes
Butane	106-97-8	ND	500	1000	Yes
Pentane	109-66-0	ND	500	1000	Yes
Acetone	67-64-1	ND	500	1000	Yes
Isopropyl Alcohol	67-63-0	ND	500	1000	Yes
n-Hexane	110-54-3	ND	30	60	Yes
Benzene	71-43-2	ND	1	2	Yes
Heptane	142-82-5	ND	500	1000	Yes
Toluene	108-88-3	ND	90	180	Yes
m,p-Xylene	108-38-3, 106-42-3	ND	0.3	-	-
o-Xylene	95-47-6	ND	0.3	-	-
Total Xylenes (m, p, o)		ND	215.0	430	Yes

ND = Non detect