

## Certificate of Analysis

**Company:** Rebel East LLC

**Sample ID:** "starlink"

521 Forat Rd

**Lot:** N/A

Craftbury, VT 05826

**Matrix:** Flower

**Report Date:** 2/6/2023

**Date Analyzed:** 2/1/2023

**Customer ID:** 220927-3

**Date Sampled:** N/A

**Analyst:** 050

**Grower License #:** CLTV0049

**Date Received:** 1/25/2023

**Report ID:** C230125AP

### Cannabinoid Summary

Cannabinoid Profile	LOQ (mg/g)	Concentration (mg/g)	Weight (%)
CBDVA	0.0005	<LOQ	<LOQ
CBDV	0.0012	<LOQ	<LOQ
CBDA	0.0008	1.23	0.12
CBGA	0.0008	11.80	1.18
CBG	0.0019	1.50	0.15
CBD	0.0019	<LOQ	<LOQ
THCV	0.0021	<LOQ	<LOQ
CBN	0.0013	<LOQ	<LOQ
Δ9-THC	0.0020	5.62	0.56
Δ8-THC	0.0019	<LOQ	<LOQ
THC-A	0.0034	199.04	19.90
CBC	0.0024	0.66	0.07
<b>Total THC</b>		<b>180.18</b>	<b>18.02</b>
<b>Total CBD</b>		<b>1.08</b>	<b>0.11</b>
<b>Total Cannabinoids</b>		<b>219.85</b>	<b>21.98</b>

18.02%

**Total THC**

0.11%

**Total CBD**

21.98%

**Total  
Cannabinoids**

0.56%

**Δ9-THC**

12.99%

**Percent  
Moisture**

1 : 0

**THC : CBD  
Ratio**

Cannabinoids Methodology: High Performance Liquid Chromatography (HPLC) using PerkinElmer FLEXAR™ with Photo Diode Array Detector (PDA)

Total CBD and total THC are calculated values, to account for assumed decarboxylation from the acid form (THCA or CBDA) to the neutral form, causing weight loss of the acid group. These values are calculated as follows:

Total THC = (THCA x 0.877) + Δ9-THC      Total CBD = (CBDA x 0.877) + CBD  
 Ratio of Total CBD: Total THC      Reagent Blanks: < LOQs for all analytes

LOQ = The lowest quantity that this method can reliably detect. Any cannabinoid that was not detected is assumed to be less than the stated LOQ (<LOQ).

All results reflect dry weight of material, based on % moisture of the sample.

Measurement of Uncertainty (MU): the parameter, associated with the result of a measurement, that characterizes the dispersion of the values that could reasonably be attributed to the particular quantity subject to measurement.

Δ9-THC MU = ±0.005%      Total THC MU = ±0.007%

All other cannabinoid MU values are available upon request.

All moisture analysis is determined by loss-on-drying measurement using OHAUS Model MB90 Moisture Content Readers.



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Certified by: Luke E.M.  
 Luke Emerson Mason (Laboratory Director, Bia Diagnostics)

## Certificate of Analysis

**Company:** Rebel East LLC  
 521 Forat Rd  
 Craftbury, VT 05826

**Customer ID:** 220927-3

**Grower License #:** CLTV0049

**Sample ID:** Starlink

**Lot:** 2

**Matrix:** Flower-Dry

**Date Sampled:** N/A

**Date Received:** 9/27/2022

**Report Date:** 10/7/2022

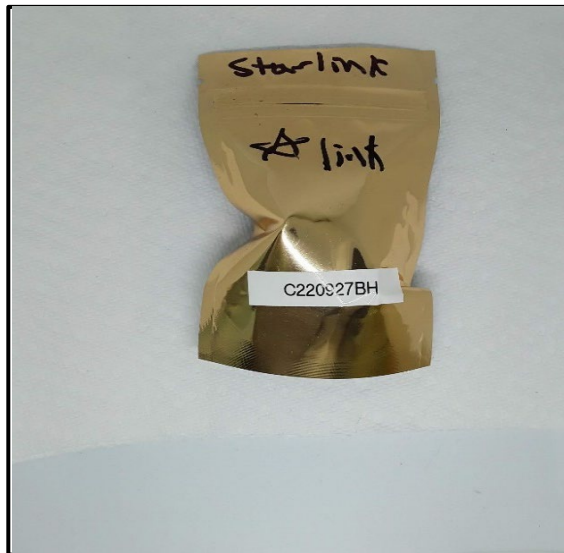
**Date Analyzed:** 10/4/2022

**Analyst:** LEM

**Report ID:** C220927BH-2  
 Amendment to C220927BH

### Pathogen Summary

Target Pathogens	Method	LOD (cfu/g)	Result (cfu/g)
Aspergillus - flavus, fumigatus, niger, terreus	Aspergillus AOAC PTM No. 032104	5	<LOD
STEC	STEC Virx AOAC PTM No. 121203	5	<LOD
Salmonella spp.	Salmonella II AOAC PTM No. 010803	5	<LOD



Test Methodology: Bio-Rad IQ-Check PCR Kits

cfu/g = colony forming units per gram

LOD = The lowest quantity that this method can reliably detect. Any microbial growth that was not detected is assumed to be less than the stated LOD (<LOD).

Reagent Blanks: <LOD for all analytes

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## Certificate of Analysis

**Company:** Rebel East LLC  
 521 Forat Rd  
 Craftbury, VT 05826  
**Customer ID:** 220927-3  
**Grower License #:** CLTV0049

**Sample ID:** Composite  
**Lot:** N/A  
**Matrix:** Flower-Wet  
**Date Sampled:** N/A  
**Date Received:** 9/27/2022

**Report Date:** 10/20/2022  
**Date Analyzed:** 10/17/2022  
**Analyst:** KAC  
**Report ID:** C220927BM

### Pesticides/Mycotoxins Summary

Category II Residual Pesticide	LOQ (ppb)	Concentration (ppb)
Abamectin	10.0	<LOQ
Acephate	1.0	<LOQ
Acequinocyl	1.0	<LOQ
Azoxystrobin	1.0	<LOQ
Bifenazate	1.0	<LOQ
Bifenthrin	1.0	<LOQ
Carbaryl	1.0	<LOQ
Cypermethrin	10.0	<LOQ
Etoxazole	1.0	<LOQ
Imidacloprid	1.0	<LOQ
Myclobutanil	1.0	<LOQ
Pyrethrin I	1.0	<LOQ
Pyrethrin II	1.0	<LOQ
Spinosyn A	1.0	<LOQ
Spinosyn D	1.0	<LOQ

Category II Mycotoxin	LOQ (ppb)	Concentration (ppb)
Ochratoxin A	2.0	NOT TESTED
Aflatoxin B1	0.2	NOT TESTED
Alfatoxin B2	1.0	NOT TESTED
Alfatoxin G1	0.2	NOT TESTED
Alfatoxin G2	1.0	NOT TESTED

Category I Residual Pesticide	LOQ (ppb)	Concentration (ppb)
Chlorpyrifos	1.0	<LOQ
Imazalil	1.0	<LOQ

**13.32%**

**Percent  
Moisture**



LOQ = The lowest quantity this method can reliably detect. Any pesticide or mycotoxins that was not detected is assumed to be less than the stated LOQ (<LOQ).

All results reflect dry weight of material, based on % moisture of the sample.

ppb = parts per billion

Pesticides/Mycotoxin Methodology: Liquid Chromatography with Tandem Mass Spectrometry using PerkinElme QSight® LX50 UHPLC and QSight 220 Mass Spectrometer

All moisture analysis is determined by loss-on-drying measurement using OHAUS Model MB90 Moisture Content Readers.

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