## Jenny Kush x Galactic RTZ

Sample ID: 2312FSL0039.0298
Strain: Jenny Kush x Galactic RTZ
Matrix: Plant
Type: Flower - Cured
Sample Size: 14 g ; Batch: 14 g

Harvest Date: 09/18/2023
Manufacture Date: 12/01/2023
Received: 12/04/2023
Completed: 12/06/2023
Batch\#: 20230918R4JKGR

Client
Golden Leaf
Lic. \# $00000067 E S B S 89254298$
5390 W Ina Rd
Tucson, AZ 85743

Lab Sample Collection Date/Time: 12/01/2023 1:07 PM

Production Method: Indoor
Warning: Using marijuana during pregnancy could cause birth defects or other health issues to your unborn child.

|  | Distribution Chain: Cultivated \& Prepared by Arizona <br> Golden Leaf Wellness (00000067ESBS89254298), <br> Distributed through Arizona Golden Leaf Wellness |
| :--- | :--- | :--- |
|  | (00000067ESBS89254298, 00000077DCPS00216601) |

## Cannabinoids

| 24.66\% <br> Total THC | Total CBD |  | 29.83\% <br> Cannabinoids |  |
| :---: | :---: | :---: | :---: | :---: |
| Analyte | LOQ | Result | Result | Qualifier |
|  | \% | \% | mg/g |  |
| THCa | 0.10 | 27.23 | 272.3 |  |
| $\triangle 9$-THC | 0.10 | 0.78 | 7.8 |  |
| $\Delta 8$-THC | 0.10 | ND | ND |  |
| THCV | 0.10 | ND | ND |  |
| CBDa | 0.10 | ND | ND |  |
| CBD | 0.10 | ND | ND |  |
| CBDV | 0.10 | ND | ND |  |
| CBN | 0.10 | ND | ND |  |
| CBGa | 0.10 | 1.83 | 18.3 |  |
| CBG | 0.10 | ND | ND |  |
| CBC | 0.10 | ND | ND |  |
| Total |  | 29.83 | 298.3 |  |

Date Tested: 12/05/2023
Total THC $=$ THCa $0.877+\Delta 9-T H C$ Total CBD $=$ CBDa * $0.877+$ CBD Instrument: HPLC-DAD ; Method: FSL-SOP-401


## Jenny Kush x Galactic RTZ

Sample ID: 2312FSL0039.0298
Strain: Jenny Kush x Galactic RTZ
Matrix: Plant
Type: Flower - Cured
Sample Size: 14 g; Batch: 14 g

Harvest Date: 09/18/2023
Manufacture Date: 12/01/2023
Received: 12/04/2023
Completed: 12/06/2023
Batch\#: 20230918R4JKGR

Client
Golden Leaf
Lic. \# $00000067 E S B S 89254298$
5390 W Ina Rd
Tucson, AZ 85743

Lab Sample Collection Date/Time: 12/01/2023 1:07 PM

Production Method: Indoor
Warning: Using marijuana during pregnancy could cause birth defects or other health issues to your unborn child.

|  |  | Distribution Chain: Cultivated \& Prepared by Arizona <br> Golden Leaf Wellness (00000067ESBS89254298), <br> Distributed through Arizona Golden Leaf Wellness |
| :--- | ---: | :--- |
| Microbials | Result | (O00000067ESBS89254298, 00000077DCPS00216001) |
| Analyte | Not Detected in 1 g |  |
| Aspergillus flavus | Not Detected in 1 g | Status |
| Aspergillus fumigatus | Not Detected in 1 g | Pass |
| Aspergillus niger | Not Detected in 1 g | Pass |
| Aspergillus terreus | Not Detected in 1 g | Pass |
| Salmonella SPP | ND | Pass |
| E. Coli |  | Pass |

Date Tested: 12/05/2023
Instrument: qPCR \& 3M PetriFilm ; Method: FSL-SOP-301, FSL-SOP-302, FSL-SOP-303.

| Mycotoxins |  |  | Not Tested |  |
| :--- | :--- | :--- | :--- | :--- |
| Analyte | LOQ | Limit | Units | Status |

Date Tested:

| Heavy Metals |  |  | Not Tested |  |
| :--- | :--- | :--- | :--- | ---: |
| Analyte | LOQ | Limit | Units | Status |

Date Tested:

|  |  |  | Confident LIMS <br> All Rights Reserved coa.support@confidentlims.com |  |
| :---: | :---: | :---: | :---: | :---: |
| Frer |  | Symon Levenberg, PhD | (866) 506-5866 | confident |
|  | PJLA <br> Testing |  | www.confidentlims.com | confident |
|  | Accreditation 1117353 | 12/06/2023 |  |  |
| ND=Not Detec and quality syst efficacy, safety, issues to your u | NR=Not Report as required by st her risks associ n child. This Cer | itation. This product has bee $t$ tested and batched under ny compounds reported her oduced except in full, withou | b using ISO 17025 accredited testing above. Full Spectrum Lab makes no cl regnancy could cause birth defects or technical lab director: Symon Leven | odologies <br> as to the <br> er health <br> PhD |

## CERTIFICATE OF ANALYSIS

PRODUCED: SEP 24, 2023

SAMPLE: JENNY KUSH (FLOWER) // CLIENT: NATURE MED INC. // BATCH: PASS


BATCH NO.: 20230904 R6AJNK
LOT NO.: 20230904R6AJNK
EXT BATCH \#: 20230904R6AJNK
CULTIVAR: JENNY KUSH
MATRIX: FLOWER
CATEGORY: INHALABLE
SAMPLE ID: TLT-230914-006
COLLECTED ON: SEP 14, 2023
RECEIVED ON: SEP 14, 2023
BATCH/SAMPLE SIZE: $13 \mathrm{G} / 13 \mathrm{G}$
RECEIVED BY: ANDREW BABE

CULTIVATOR INFO

CULTIVATOR
ARIZONA GOLDEN LEAF WELLNESS,
LC.
2340 E UNIVERSITY DR.
PHOENIX, ARIZONA 85034
LICENSE
00000067 ES BS 89254298
MEDICINAL - CULTIVATOR LICENSE

MANUFACTURER INFO

## MANUFACTURER

ARIZONA GOLDEN LEAF WELLNESS, tLC.
2340 E UNIVERSITY DR.
PHOENIX, ARIZONA 85034

## LICENSE

00000067 ESBS89254298
MEDICINAL - CULTIVATOR LICENSE

CANNABINOID OVERVIEW

TOTAL THC:
27.457 \%

TOTAL CB:
0.075 \%

TOTAL CANNABINOIDS:

## DISTRIBUTOR INFO

SOP 50: CANNABHNOID PROFILE BY HPLC-MS // SEP 23, 2023 DISTRIBUTOR


SOP 50: EXPANDED CANNABINOID PROFILE BY HPLC-MS // SEP 23, 2023

** TOTAL CBC $=($ CBDA $\times 0.877)+C B D$
** TOTAL THC $=($ THCA X 0.877) + THC


Results Certified by: William english LAB DIRECTOR, TITAN LABORATORIES SEP 24, 2023


| analyte | limit | AMT ( $\mu \mathrm{g} / \mathrm{g}$ ) | LOD/LOQ | PASS/FAIL | analyte | limit | AMT ( $\mu \mathrm{g} / \mathrm{g}$ ) | LOD/LOQ | PASS/FAIL |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ABAMECTIN | $0.5 \mu \mathrm{~g} / \mathrm{g}$ | ND |  | PASS | HEXYTHIAZOX | $1 \mu \mathrm{~g} / \mathrm{g}$ | ND |  | PASS |
| ACEPHATE | $0.4 \mu \mathrm{~g} / \mathrm{g}$ | ND |  | PASS | IMAZALIL | $0.2 \mu \mathrm{~g} / \mathrm{g}$ | ND |  | PASS |
| ACEQUINOCYL | $2 \mu \mathrm{~g} / \mathrm{g}$ | ND |  | PASS | IMIDACLOPRID | $0.4 \mu \mathrm{~g} / \mathrm{g}$ | ND |  | PASS |
| ACETAMIPRID | $0.2 \mu \mathrm{~g} / \mathrm{g}$ | ND |  | PASS | KRESOXIM- |  | ND |  | PASS |
| ALDICARB | $0.4 \mu \mathrm{~g} / \mathrm{g}$ | ND |  | PASS | METHYL | . $4 \mu \mathrm{~g} / \mathrm{g}$ | ND |  | PASS |
| AZOXYSTROBIN | $0.2 \mu \mathrm{~g} / \mathrm{g}$ | ND |  | PASS | MALATHION | $0.2 \mu \mathrm{~g} / \mathrm{g}$ | ND |  | PASS |
| bifenazate | $0.2 \mu \mathrm{~g} / \mathrm{g}$ | ND |  | PASS | METALAXYL | $0.2 \mu \mathrm{~g} / \mathrm{g}$ | ND |  | PASS |
| BIFENTHRIN | $0.2 \mu \mathrm{~g} / \mathrm{g}$ | ND |  | PASS | METHIOCARB | $0.2 \mu \mathrm{~g} / \mathrm{g}$ | ND |  | PASS |
| BOSCALID | $0.4 \mu \mathrm{~g} / \mathrm{g}$ | ND |  | PASS | METHOMYL | $0.4 \mu \mathrm{~g} / \mathrm{g}$ | ND |  | PASS |
| CARBARYL | $0.2 \mu \mathrm{~g} / \mathrm{g}$ | ND |  | PASS | MYCLOBUTANIL | $0.2 \mu \mathrm{~g} / \mathrm{g}$ | ND |  | PASS |
| CARBOFURAN | $0.2 \mu \mathrm{~g} / \mathrm{g}$ | ND |  | PASS | NALED | $0.5 \mu \mathrm{~g} / \mathrm{g}$ | ND |  | PASS |
| CHLORANTRANIL- | $0.2 \mu \mathrm{~g} / \mathrm{g}$ | ND |  | PASS | OXAMYL | $1 \mu \mathrm{~g} / \mathrm{g}$ | ND |  | PASS |
| IPROLE | $0.2 \mu \mathrm{~g} / \mathrm{g}$ | ND |  | PASS | PACLOBUTRAZOL | $0.4 \mu \mathrm{~g} / \mathrm{g}$ | ND |  | PASS |
| CHLORFENAPYR | $1 \mu \mathrm{~g} / \mathrm{g}$ | ND |  | PASS | PERMETHRIN | $0.2 \mu \mathrm{~g} / \mathrm{g}$ | ND |  | PASS |
| CHLORPYRIFOS | $0.2 \mu \mathrm{~g} / \mathrm{g}$ | ND |  | PASS | PHOSMET | $0.2 \mu \mathrm{~g} / \mathrm{g}$ | ND |  | PASS |
| CLOFENTEZINE | $0.2 \mu \mathrm{~g} / \mathrm{g}$ | ND |  | PASS | PIPERONYLBUTO- | $2 \mu \mathrm{~g} / \mathrm{g}$ | ND |  | PASS |
| CYFLUTHRIN | $1 \mu \mathrm{~g} / \mathrm{g}$ | ND |  | PASS | XIDE |  |  |  |  |
| CYPERMETHRIN | $1 \mu \mathrm{~g} / \mathrm{g}$ | ND |  | PASS | PRALLETHRIN | $0.2 \mu \mathrm{~g} / \mathrm{g}$ | ND |  | PASS |
| DAMINOZIDE | $1 \mu \mathrm{~g} / \mathrm{g}$ | ND |  | PASS | PROPICONAZOLE | $0.4 \mu \mathrm{~g} / \mathrm{g}$ | ND |  | PASS |
| DIAZINON | $0.2 \mu \mathrm{~g} / \mathrm{g}$ | ND |  | PASS | PROPOXUR | $0.2 \mu \mathrm{~g} / \mathrm{g}$ | ND |  | PASS |
| DICHLORVOS | $0.1 \mu \mathrm{~g} / \mathrm{g}$ | ND |  | PASS | PYRETHRINS | $1 \mu \mathrm{~g} / \mathrm{g}$ | ND |  | PASS |
| DIMETHOATE | $0.2 \mu \mathrm{~g} / \mathrm{g}$ | ND |  | PASS | PYRIDABEN | $0.2 \mu \mathrm{~g} / \mathrm{g}$ | ND |  | PASS |
| ETHOPROPHOS | $0.2 \mu \mathrm{~g} / \mathrm{g}$ | ND |  | PASS | SPINOSAD | $0.2 \mu \mathrm{~g} / \mathrm{g}$ | ND |  | PASS |
| ETOFENPROX | $0.4 \mu \mathrm{~g} / \mathrm{g}$ | ND |  | PASS | SPIROMESIFEN | $0.2 \mu \mathrm{~g} / \mathrm{g}$ | ND |  | PASS |
| ETOXAZOLE | $0.2 \mu \mathrm{~g} / \mathrm{g}$ | ND |  | PASS | SPIROTETRAMAT | $0.2 \mu \mathrm{~g} / \mathrm{g}$ | ND |  | PASS |
| FENOXYCARB | $0.2 \mu \mathrm{~g} / \mathrm{g}$ | ND |  | PASS | SPIROXAMINE | $0.4 \mu \mathrm{~g} / \mathrm{g}$ | ND |  | PASS |
| FENPYROXIMATE | $0.4 \mu \mathrm{~g} / \mathrm{g}$ | ND |  | PASS | TEBUCONAZOLE | $0.4 \mu \mathrm{~g} / \mathrm{g}$ | ND |  | PASS |
| FIPRONIL | $0.4 \mu \mathrm{~g} / \mathrm{g}$ | ND |  | PASS | THIACLOPRID | $0.2 \mu \mathrm{~g} / \mathrm{g}$ | ND |  | PASS |
| FLONICAMID | $1 \mu \mathrm{~g} / \mathrm{g}$ | ND |  | PASS | THIAMETHOXAM | $0.2 \mu \mathrm{~g} / \mathrm{g}$ | ND |  | PASS |
| FLUDIOXONIL | $0.4 \mu \mathrm{~g} / \mathrm{g}$ | ND |  | PASS | TRIFLOXYSTROBIN | $0.2 \mu \mathrm{~g} / \mathrm{g}$ | ND |  | PASS |


| analyte | limit | AMT ( $\mathrm{CFU/g}$ ) | PASS/FAIL |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| SALMONELLA SPP. | Any amt in 1 gram | ND | PASS |  |  |  |  |
| ASPERGILLUS BY QPCR // SEP 19, 2023 |  |  |  |  |  |  |  |
| analyte | limit | AMt ( $\mathrm{CFO} / \mathrm{g}$ ) | PASS/FAIL | analyte | limit | AMT ( $\mathrm{CFO} / \mathrm{g}$ ) | PASS/FAIL |
| ASPERGILLUS FLAVUS | Any amt in 1 gram | ND | PASS | ASPERGILLUS NIGER | Any amt in 1 gram | ND | PASS |
| ASPERGILLUS FUMIGATUS | Any amt in 1 gram | ND | PASS | ASPERGILLUS TERREUS | Any amt in 1 gram | ND | PASS |

SOP 130: E. COLI BY 3M PETRIFILM // SEP 19, 2023

| ANALYTE | LIMIT | AMT (CFU/g) | PASS/FAIL |
| :--- | ---: | ---: | ---: |
| ESCHERICHIACOLI | 100 CFU/g | ND | PASS |

SOP 60: MYCOTOXINS BY LC-MS/MS // SEP 23, 2023

| analyte | limit | AMT ( $\mu \mathrm{g} / \mathrm{kg}$ ) | LOD/LOQ | PASS/FAIL | analyte | Limit | AMT ( $\mu \mathrm{g} / \mathrm{kg}$ ) | LOD/LOQ | PASS/FAIL |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| AFLATOXINS | $20 \mu \mathrm{~g} / \mathrm{kg}$ | ND |  |  | AFLATOXIN G1 |  | ND |  |  |
| AFLATOXIN B1 |  | ND |  |  | AFLATOXIN G2 |  | ND |  |  |
| AFLATOXIN B2 |  | ND |  |  | OCHRATOXINA | $20 \mu \mathrm{~g} / \mathrm{kg}$ | ND |  |  |

SOP 70: HEAVY METALS BY ICP-MS // SEP 14, 2023


# CERTIFICATE OF ANALYSIS 

PRODUCED: OCT 06, 2023

SAMPLE: GALACTIC RTZ (FLOWER) // CLIENT: NATURE MED INC. // BATCH: PASS


BATCH NO.: 20230918 R 1 GRTZ
LOT NO.: 20230918R1
EXT BATCH \#: 20230918R1GRTZ
CULTIVAR: GALACTIC RTE
MATRIX: FLOWER
CATEGORY: INHALABLE
SAMPLE ID: TLT-230928-003
COLLECTED ON: SEP 28, 2023
RECEIVED ON: SEP 28, 2023
BATCH/SAMPLE SIZE: $13 \mathrm{G} / 13 \mathrm{G}$
RECEIVED BY: ANDREW BABE

## CULTIVATOR INFO

## CULTIVATOR

ARIZONA GOLDEN LEAF WELLNESS,
LLD.
2340 E UNIVERSITY DR.
PHOENIX, ARIZONA 85034
LICENSE
00000067 ES BS 89254298
MEDICINAL - CULTIVATOR LICENSE

MANUFACTURER INFO

## MANUFACTURER

ARIZONA GOLDEN LEAF WELLNESS, LC.
2340 E UNIVERSITY DR.
PHOENIX, ARIZONA 85034

## LICENSE

00000067 ESBS89254298
MEDICINAL - CULTIVATOR LICENSE

## DISTRIBUTOR INFO

SOP 50: CANNABINOID PROFILE BY'HPLC-MS // OCT 05, 2023 DISTRIBUTOR


SOP 50: EXPANDED CANNABINOID PROFILE BY HPLC-MS // OCT 05, 2023

** TOTAL CBC $=($ CBDA $\times 0.877)+C B D$
** TOTAL THC $=($ THCA X 0.877) + THC


RESULTS CERTIFIED BY: WILLIAM ENGLISH LAB DIRECTOR, TITAN LABORATORIES OCT 06, 2023


| analyte | limit | AMT ( $\mu \mathrm{g} / \mathrm{g}$ ) | LOD/LOQ | PASS/FAIL | analyte | limit | AMT ( $\mu \mathrm{g} / \mathrm{g}$ ) | LOD/LOQ | PASS/FAIL |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ABAMECTIN | $0.5 \mu \mathrm{~g} / \mathrm{g}$ | ND |  | PASS | HEXYTHIAZOX | $1 \mu \mathrm{~g} / \mathrm{g}$ | ND |  | PASS |
| ACEPHATE | $0.4 \mu \mathrm{~g} / \mathrm{g}$ | ND |  | PASS | IMAZALIL | $0.2 \mu \mathrm{~g} / \mathrm{g}$ | ND |  | PASS |
| ACEQUINOCYL | $2 \mu \mathrm{~g} / \mathrm{g}$ | ND |  | PASS | IMIDACLOPRID | $0.4 \mu \mathrm{~g} / \mathrm{g}$ | ND |  | PASS |
| ACETAMIPRID | $0.2 \mu \mathrm{~g} / \mathrm{g}$ | ND |  | PASS | KRESOXIM- |  | ND |  | PASS |
| ALDICARB | $0.4 \mu \mathrm{~g} / \mathrm{g}$ | ND |  | PASS | METHYL | . $4 \mu \mathrm{~g} / \mathrm{g}$ | ND |  | PASS |
| AZOXYSTROBIN | $0.2 \mu \mathrm{~g} / \mathrm{g}$ | ND |  | PASS | MALATHION | $0.2 \mu \mathrm{~g} / \mathrm{g}$ | ND |  | PASS |
| bifenazate | $0.2 \mu \mathrm{~g} / \mathrm{g}$ | ND |  | PASS | METALAXYL | $0.2 \mu \mathrm{~g} / \mathrm{g}$ | ND |  | PASS |
| BIFENTHRIN | $0.2 \mu \mathrm{~g} / \mathrm{g}$ | ND |  | PASS | METHIOCARB | $0.2 \mu \mathrm{~g} / \mathrm{g}$ | ND |  | PASS |
| BOSCALID | $0.4 \mu \mathrm{~g} / \mathrm{g}$ | ND |  | PASS | METHOMYL | $0.4 \mu \mathrm{~g} / \mathrm{g}$ | ND |  | PASS |
| CARBARYL | $0.2 \mu \mathrm{~g} / \mathrm{g}$ | ND |  | PASS | MYCLOBUTANIL | $0.2 \mu \mathrm{~g} / \mathrm{g}$ | ND |  | PASS |
| CARBOFURAN | $0.2 \mu \mathrm{~g} / \mathrm{g}$ | ND |  | PASS | NALED | $0.5 \mu \mathrm{~g} / \mathrm{g}$ | ND |  | PASS |
| CHLORANTRANIL- | $0.2 \mu \mathrm{~g} / \mathrm{g}$ | ND |  | PASS | OXAMYL | $1 \mu \mathrm{~g} / \mathrm{g}$ | ND |  | PASS |
| IPROLE | $0.2 \mu \mathrm{~g} / \mathrm{g}$ | ND |  | PASS | PACLOBUTRAZOL | $0.4 \mu \mathrm{~g} / \mathrm{g}$ | ND |  | PASS |
| CHLORFENAPYR | $1 \mu \mathrm{~g} / \mathrm{g}$ | ND |  | PASS | PERMETHRIN | $0.2 \mu \mathrm{~g} / \mathrm{g}$ | ND |  | PASS |
| CHLORPYRIFOS | $0.2 \mu \mathrm{~g} / \mathrm{g}$ | ND |  | PASS | PHOSMET | $0.2 \mu \mathrm{~g} / \mathrm{g}$ | ND |  | PASS |
| CLOFENTEZINE | $0.2 \mu \mathrm{~g} / \mathrm{g}$ | ND |  | PASS | PIPERONYLBUTO- | $2 \mu \mathrm{~g} / \mathrm{g}$ | ND |  | PASS |
| CYFLUTHRIN | $1 \mu \mathrm{~g} / \mathrm{g}$ | ND |  | PASS | XIDE |  |  |  |  |
| CYPERMETHRIN | $1 \mu \mathrm{~g} / \mathrm{g}$ | ND |  | PASS | PRALLETHRIN | $0.2 \mu \mathrm{~g} / \mathrm{g}$ | ND |  | PASS |
| DAMINOZIDE | $1 \mu \mathrm{~g} / \mathrm{g}$ | ND |  | PASS | PROPICONAZOLE | $0.4 \mu \mathrm{~g} / \mathrm{g}$ | ND |  | PASS |
| DIAZINON | $0.2 \mu \mathrm{~g} / \mathrm{g}$ | ND |  | PASS | PROPOXUR | $0.2 \mu \mathrm{~g} / \mathrm{g}$ | ND |  | PASS |
| DICHLORVOS | $0.1 \mu \mathrm{~g} / \mathrm{g}$ | ND |  | PASS | PYRETHRINS | $1 \mu \mathrm{~g} / \mathrm{g}$ | ND |  | PASS |
| DIMETHOATE | $0.2 \mu \mathrm{~g} / \mathrm{g}$ | ND |  | PASS | PYRIDABEN | $0.2 \mu \mathrm{~g} / \mathrm{g}$ | ND |  | PASS |
| ETHOPROPHOS | $0.2 \mu \mathrm{~g} / \mathrm{g}$ | ND |  | PASS | SPINOSAD | $0.2 \mu \mathrm{~g} / \mathrm{g}$ | ND |  | PASS |
| ETOFENPROX | $0.4 \mu \mathrm{~g} / \mathrm{g}$ | ND |  | PASS | SPIROMESIFEN | $0.2 \mu \mathrm{~g} / \mathrm{g}$ | ND |  | PASS |
| ETOXAZOLE | $0.2 \mu \mathrm{~g} / \mathrm{g}$ | ND |  | PASS | SPIROTETRAMAT | $0.2 \mu \mathrm{~g} / \mathrm{g}$ | ND |  | PASS |
| FENOXYCARB | $0.2 \mu \mathrm{~g} / \mathrm{g}$ | ND |  | PASS | SPIROXAMINE | $0.4 \mu \mathrm{~g} / \mathrm{g}$ | ND |  | PASS |
| FENPYROXIMATE | $0.4 \mu \mathrm{~g} / \mathrm{g}$ | ND |  | PASS | TEBUCONAZOLE | $0.4 \mu \mathrm{~g} / \mathrm{g}$ | ND |  | PASS |
| FIPRONIL | $0.4 \mu \mathrm{~g} / \mathrm{g}$ | ND |  | PASS | THIACLOPRID | $0.2 \mu \mathrm{~g} / \mathrm{g}$ | ND |  | PASS |
| FLONICAMID | $1 \mu \mathrm{~g} / \mathrm{g}$ | ND |  | PASS | THIAMETHOXAM | $0.2 \mu \mathrm{~g} / \mathrm{g}$ | ND |  | PASS |
| FLUDIOXONIL | $0.4 \mu \mathrm{~g} / \mathrm{g}$ | ND |  | PASS | TRIFLOXYSTROBIN | $0.2 \mu \mathrm{~g} / \mathrm{g}$ | ND |  | PASS |


| SOP 130: E. COLI BY 3M PETRIFILM // OCT 03, 2023 |  |  |  |
| :--- | ---: | ---: | ---: |
| ANALYTE | LIMIT | AMT (CFU/g) | PASS/FAIL |
| ESCHERICHIA COLI | $100 \mathrm{CFU/g}$ | ND | PASS |

SALMONELLA BY QPCR // OCT 03, 2023

| ANALYTE | LIMIT | AMT (CFU/g) | PASS/FAIL |
| :--- | ---: | ---: | ---: | ---: |
| SALMONELLASPP. Any amt in 1 gram | ND | PASS |  |

ASPERGILLUS BY QPCR // OCT 04, 2023

| ANALYTE |  |  | LIMIT | AMT (CFU/g) |  | PASS/FAIL | ANALYTE |  | LIMIT |  |  | AMT ( $\mathrm{CFO} / \mathrm{g}$ ) |  | PASS/FAIL |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ASPERGILLUS | FLAVUS | Any amt in 1 | gram |  | ND | PASS | ASPERGILLUS | NIGER | Any amt |  | gram |  | ND | PASS |
| ASPERGILLUS | FUMIGATUS | Any amt in 1 | gram |  | ND | PASS | ASPERGILLUS | TERREUS | Any amt in |  | gram |  | ND | PASS |

SOP 70: HEAVY METALS BY ICP-MS // SEP 29, 2023

| ANALYte | LIMIT | AMT ( $\mu \mathrm{g} / \mathrm{g}$ ) | LOD/LOQ | PASS/FAIL | ANALYte | LIMIT | AMT ( $\mu \mathrm{g} / \mathrm{g}$ ) | LOD/LOQ | PASS/FAIL |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ARSENIC | $0.4 \mu \mathrm{~g} / \mathrm{g}$ | 0.014 |  | PASS | LEAD | $1 \mu \mathrm{~g} / \mathrm{g}$ | ND |  | PASS |
| CADMIUM | $0.4 \mu \mathrm{~g} / \mathrm{g}$ | 0.001 |  | PASS | MERCURY | $1.2 \mu \mathrm{~g} / \mathrm{g}$ | 0.029 |  | PASS |



