

## Flying Monkey Kings - White Runtz

Sample ID: SA-251013-70690  
 Batch: BATCH: #FM0825-01  
 Type: Plant Material  
 Matrix: Plant - Preroll  
 Unit Mass (g):

Received: 09/18/2025  
 Completed: 10/10/2025

**Client**  
 Lost Distribution  
 8 The Green, Suite A  
 Dover, DE 19901  
 USA



### Summary

| Test              | Date Tested | Status |
|-------------------|-------------|--------|
| Cannabinoids      | 10/06/2025  | Tested |
| Moisture          | 10/06/2025  | Tested |
| Foreign Matter    | 10/01/2025  | Tested |
| Heavy Metals      | 10/09/2025  | Tested |
| Microbials        | 10/08/2025  | Tested |
| Mycotoxins        | 10/07/2025  | Tested |
| Pesticides        | 10/10/2025  | Tested |
| Residual Solvents | 09/29/2025  | Tested |

|                |               |                    |                  |                     |                                 |
|----------------|---------------|--------------------|------------------|---------------------|---------------------------------|
| <b>0.146 %</b> | <b>7.82 %</b> | <b>23.3 %</b>      | <b>7.43 %</b>    | <b>Not Detected</b> | <b>Yes</b>                      |
| Total Δ9-THC   | Δ9-THCP       | Total Cannabinoids | Moisture Content | Foreign Matter      | Internal Standard Normalization |



Generated By: Ryan Bellone  
 Commercial Director  
 Date: 10/13/2025



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## Cannabinoids by HPLC-PDA and GC-MS/MS

| Analyte             | LOD (%) | LOQ (%) | Result (% dry) | Result (mg/g dry) |
|---------------------|---------|---------|----------------|-------------------|
| CBC                 | 0.00095 | 0.0028  | 0.215          | 2.15              |
| CBCA                | 0.00181 | 0.0054  | 1.16           | 11.6              |
| CBCV                | 0.0006  | 0.0018  | ND             | ND                |
| CBD                 | 0.00081 | 0.0024  | ND             | ND                |
| CBDA                | 0.00043 | 0.0013  | 0.130          | 1.30              |
| CBDB                | 0.00067 | 0.002   | ND             | ND                |
| CBDP                | 0.00067 | 0.002   | 0.0408         | 0.408             |
| CBDV                | 0.00061 | 0.0018  | ND             | ND                |
| CBDVA               | 0.00021 | 0.0006  | ND             | ND                |
| CBG                 | 0.00057 | 0.0017  | 0.798          | 7.98              |
| CBGA                | 0.00049 | 0.0015  | 6.70           | 67.0              |
| CBL                 | 0.00112 | 0.0033  | 0.0136         | 0.136             |
| CBLA                | 0.00124 | 0.0037  | 0.0138         | 0.138             |
| CBN                 | 0.00056 | 0.0017  | 0.0216         | 0.216             |
| CBNA                | 0.0006  | 0.0018  | ND             | ND                |
| CBNP                | 0.00067 | 0.002   | 0.134          | 1.34              |
| CBT                 | 0.0018  | 0.0054  | 0.0148         | 0.148             |
| Δ4,8-iso-THC        | 0.00067 | 0.002   | 0.0960         | 0.960             |
| Δ6a,10a-THC         | 0.00067 | 0.002   | 0.00302        | 0.0302            |
| Δ8-iso-THC          | 0.00067 | 0.002   | 0.0287         | 0.287             |
| Δ8-THC              | 0.00104 | 0.0031  | 3.86           | 38.6              |
| Δ8-THC acetate      | 0.00067 | 0.002   | ND             | ND                |
| Δ8-THCB             | 0.00067 | 0.002   | 0.00389        | 0.0389            |
| Δ8-THCP             | 0.00067 | 0.002   | 2.04           | 20.4              |
| Δ8-THCV             | 0.00067 | 0.002   | 0.0113         | 0.113             |
| Δ9-THC              | 0.00076 | 0.0023  | 0.135          | 1.35              |
| Δ9-THC acetate      | 0.00067 | 0.002   | ND             | ND                |
| Δ9-THCA             | 0.00084 | 0.0025  | 0.0120         | 0.120             |
| Δ9-THCB             | 0.00067 | 0.002   | <LOQ           | <LOQ              |
| Δ9-THCP             | 0.00067 | 0.002   | 7.82           | 78.2              |
| Δ9-THCV             | 0.00069 | 0.0021  | 0.00551        | 0.0551            |
| Δ9-THCVA            | 0.00062 | 0.0019  | ND             | ND                |
| (6aR,9R)-Δ10-THC    | 0.00067 | 0.002   | ND             | ND                |
| (6aR,9S)-Δ10-THC    | 0.00067 | 0.002   | ND             | ND                |
| exo-THC             | 0.00067 | 0.002   | ND             | ND                |
| (6aR,9R,10aR)-HHC   | 0.00067 | 0.002   | 0.0224         | 0.224             |
| (6aR,9S,10aR)-HHC   | 0.00067 | 0.002   | 0.00475        | 0.0475            |
| <b>Total Δ9-THC</b> |         |         | <b>0.14587</b> | <b>1.46</b>       |
| <b>Total</b>        |         |         | <b>23.3</b>    | <b>233</b>        |

ND = Not Detected; NR = Sample matrix interference present which may affect accuracy of results; NT = Not Tested; UA = Unsuitable for Analysis; NR = (Spike) Not Recoverable; LOD = Limit of Detection; LOQ = Limit of Quantitation; RL = Reporting Limit; Δ = Delta; Total Δ9-THC = Δ9-THCA \* 0.877 + Δ9-THC; Total CBD = CBDA \* 0.877 + CBD;



Generated By: Ryan Bellone  
 Commercial Director  
 Date: 10/13/2025



Tested By: Nicholas Howard  
 Scientist  
 Date: 10/06/2025



ISO/IEC 17025:2017 Accredited  
 Accreditation #108651



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## Heavy Metals by ICP-MS

| Analyte | LOD (ppm) | LOQ (ppm) | Result (ppm) |
|---------|-----------|-----------|--------------|
| Arsenic | 0.002     | 0.02      | 0.120        |
| Cadmium | 0.001     | 0.02      | 0.0250       |
| Lead    | 0.002     | 0.02      | 0.235        |
| Mercury | 0.012     | 0.05      | ND           |

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Generated By: Ryan Bellone  
 Commercial Director  
 Date: 10/13/2025



Tested By: Chris Farman  
 Scientist  
 Date: 10/09/2025



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## Pesticides by LC-MS/MS and GC-MS/MS

| Analyte              | LOD (ppb) | LOQ (ppb) | Result (ppb) | Analyte                 | LOD (ppb) | LOQ (ppb) | Result (ppb) |
|----------------------|-----------|-----------|--------------|-------------------------|-----------|-----------|--------------|
| Abamectin            | 30        | 100       | ND           | Hexythiazox             | 30        | 100       | ND           |
| Acephate             | 30        | 100       | ND           | Imazalil                | 30        | 100       | ND           |
| Acequinocyl          | 30        | 100       | NR           | Imidacloprid            | 30        | 100       | ND           |
| Acetamiprid          | 30        | 100       | ND           | Kresoxim methyl         | 30        | 100       | ND           |
| Aldicarb             | 30        | 100       | ND           | Malathion               | 30        | 100       | ND           |
| Azoxystrobin         | 30        | 100       | ND           | Metalaxyl               | 30        | 100       | ND           |
| Bifenazate           | 30        | 100       | ND           | Methiocarb              | 30        | 100       | ND           |
| Bifenthrin           | 30        | 100       | ND           | Methomyl                | 30        | 100       | ND           |
| Boscalid             | 30        | 100       | ND           | Mevinphos               | 30        | 100       | ND           |
| Captan               | 30        | 100       | NR           | Myclobutanil            | 30        | 100       | ND           |
| Carbaryl             | 30        | 100       | ND           | Naled                   | 30        | 100       | ND           |
| Carbofuran           | 30        | 100       | ND           | Oxamyl                  | 30        | 100       | ND           |
| Chloranthraniliprole | 30        | 100       | ND           | Paclobutrazol           | 30        | 100       | ND           |
| Chlordane            | 30        | 100       | NR           | Parathion methyl        | 30        | 100       | NR           |
| Chlorfenapyr         | 30        | 100       | ND           | Pentachloronitrobenzene | 30        | 100       | NR           |
| Chlorpyrifos         | 30        | 100       | ND           | Permethrin              | 30        | 100       | ND           |
| Clofentezine         | 30        | 100       | ND           | Phosmet                 | 30        | 100       | ND           |
| Coumaphos            | 30        | 100       | ND           | Piperonyl Butoxide      | 30        | 100       | ND           |
| Cyfluthrin           | 30        | 100       | NR           | Prallethrin             | 30        | 100       | ND           |
| Cypermethrin         | 30        | 100       | NR           | Propiconazole           | 30        | 100       | ND           |
| Daminozide           | 30        | 100       | ND           | Propoxur                | 30        | 100       | ND           |
| Diazinon             | 30        | 100       | ND           | Pyrethrins              | 30        | 100       | ND           |
| Dichlorvos           | 30        | 100       | ND           | Pyridaben               | 30        | 100       | ND           |
| Dimethoate           | 30        | 100       | ND           | Spinetoram              | 30        | 100       | ND           |
| Dimethomorph         | 30        | 100       | ND           | Spinosad                | 30        | 100       | ND           |
| Ethoprophos          | 30        | 100       | ND           | Spiromesifen            | 30        | 100       | ND           |
| Etofenprox           | 30        | 100       | ND           | Spirotetramat           | 30        | 100       | ND           |
| Ettoxazole           | 30        | 100       | ND           | Spiroxamine             | 30        | 100       | ND           |
| Fenhexamid           | 30        | 100       | ND           | Tebuconazole            | 30        | 100       | ND           |
| Fenoxycarb           | 30        | 100       | ND           | Thiacloprid             | 30        | 100       | ND           |
| Fenpyroximate        | 30        | 100       | ND           | Thiamethoxam            | 30        | 100       | ND           |
| Fipronil             | 30        | 100       | ND           | Trifloxystrobin         | 30        | 100       | ND           |
| Flonicamid           | 30        | 100       | ND           |                         |           |           |              |
| Fludioxonil          | 30        | 100       | ND           |                         |           |           |              |

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Generated By: Ryan Bellone  
 Commercial Director  
 Date: 10/13/2025



Authorized By: Scott Caudill  
 Laboratory Manager  
 Date: 10/10/2025



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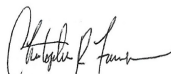
## Mycotoxins by LC-MS/MS

| Analyte      | LOD (ppb) | LOQ (ppb) | Result (ppb) |
|--------------|-----------|-----------|--------------|
| B1           | 1         | 5         | ND           |
| B2           | 1         | 5         | ND           |
| G1           | 1         | 5         | ND           |
| G2           | 1         | 5         | ND           |
| Ochratoxin A | 1         | 5         | ND           |

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Generated By: Ryan Bellone  
 Commercial Director  
 Date: 10/13/2025



Tested By: Chris Farman  
 Scientist  
 Date: 10/07/2025



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## Microbials by PCR and Plating

| Analyte                              | LOD (CFU/g) | Result (CFU/g) | Result (Qualitative)    |
|--------------------------------------|-------------|----------------|-------------------------|
| Total aerobic count                  | 1000        | 145000         |                         |
| Aspergillus flavus                   | 1           |                | Not Detected per 1 gram |
| Aspergillus fumigatus                | 1           |                | Not Detected per 1 gram |
| Aspergillus niger                    | 1           |                | Not Detected per 1 gram |
| Aspergillus terreus                  | 1           |                | Not Detected per 1 gram |
| Bile-tolerant gram-negative bacteria | 1000        | 48000          |                         |
| Total coliforms                      | 1000        | 1000           |                         |
| Generic E. coli                      | 10          | ND             |                         |
| Salmonella spp.                      | 1           |                | Not Detected per 1 gram |
| Shiga-toxin producing E. coli (STEC) | 1           |                | Not Detected per 1 gram |
| Total yeast and mold count (TYMC)    | 1000        | 48000          |                         |

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Generated By: Ryan Bellone  
 Commercial Director  
 Date: 10/13/2025



Tested By: Sara Cook  
 Laboratory Technician  
 Date: 10/08/2025





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## Residual Solvents by HS-GC-MS

| Analyte               | LOD (ppm) | LOQ (ppm) | Result (ppm) | Analyte                  | LOD (ppm) | LOQ (ppm) | Result (ppm) |
|-----------------------|-----------|-----------|--------------|--------------------------|-----------|-----------|--------------|
| Acetone               | 33        | 100       | ND           | Ethylene Oxide           | 0.5       | 1         | ND           |
| Acetonitrile          | 14        | 41        | ND           | Heptane                  | 167       | 500       | ND           |
| Benzene               | 0.5       | 1         | ND           | n-Hexane                 | 2         | 6         | ND           |
| Butane                | 33        | 100       | ND           | Isobutane                | 33        | 100       | ND           |
| 1-Butanol             | 167       | 500       | ND           | Isopropyl Acetate        | 167       | 500       | ND           |
| 2-Butanol             | 167       | 500       | ND           | Isopropyl Alcohol        | 167       | 500       | ND           |
| 2-Butanone            | 167       | 500       | ND           | Isopropylbenzene         | 167       | 500       | ND           |
| Chloroform            | 2         | 6         | ND           | Methanol                 | 20        | 60        | ND           |
| Cyclohexane           | 129       | 388       | ND           | 2-Methylbutane           | 10        | 29        | ND           |
| 1,2-Dichloroethane    | 0.5       | 1         | ND           | Methylene Chloride       | 20        | 60        | ND           |
| 1,2-Dimethoxyethane   | 4         | 10        | ND           | 2-Methylpentane          | 2         | 6         | ND           |
| Dimethyl Sulfoxide    | 167       | 500       | ND           | 3-Methylpentane          | 2         | 6         | ND           |
| N,N-Dimethylacetamide | 37        | 109       | ND           | n-Pentane                | 33        | 100       | ND           |
| 2,2-Dimethylbutane    | 2         | 6         | ND           | 1-Pentanol               | 167       | 500       | ND           |
| 2,3-Dimethylbutane    | 2         | 6         | ND           | n-Propane                | 33        | 100       | ND           |
| N,N-Dimethylformamide | 30        | 88        | ND           | 1-Propanol               | 167       | 500       | ND           |
| 2,2-Dimethylpropane   | 167       | 500       | ND           | Pyridine                 | 7         | 20        | ND           |
| 1,4-Dioxane           | 13        | 38        | ND           | Tetrahydrofuran          | 24        | 72        | ND           |
| Ethanol               | 167       | 500       | ND           | Toluene                  | 6         | 18        | ND           |
| 2-Ethoxyethanol       | 6         | 16        | ND           | Trichloroethylene        | 3         | 8         | ND           |
| Ethyl Acetate         | 167       | 500       | ND           | Xylenes (o-, m-, and p-) | 14        | 43        | ND           |
| Ethyl Ether           | 167       | 500       | ND           |                          |           |           |              |
| Ethylbenzene          | 3         | 7         | ND           |                          |           |           |              |

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 Generated By: Ryan Bellone  
 Commercial Director  
 Date: 10/13/2025



 Tested By: Kelsey Rogers  
 Scientist  
 Date: 09/29/2025
