
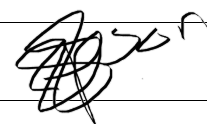


CANNABIS TEST SPECIFICATION

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| DOC NUMBER: | FP/2021/01-01 |
| REVISION NO: | 02 |
| EFFECTIVE DATE: | 11/02/2022 |

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|---------------------------------|---|--|--------|---|
| Product Description | Triangle Kush Mints (126) FLOWER | | | |
| Strain | Triangle Kush Mints (126) | | | |
| Batch Number | 1222030901 | | | |
| Date | 28/11/2022 | | | |
| Packaging | Grove bag and heat sealed Labelled with product details, boxed and sealed with tamper proof tape | | | |
| Tamper-Evident Seal/s | 1. NA | 2. NA | 3. NA | 4. NA |
| | 5. NA | 6. NA | 7. NA | 8. NA |
| | 9. NA | 10. NA | 11. NA | 12. NA |
| SPECIFICATION | TEST METHOD | LIMITS | | RESULT |
| 1. Description | Macroscopic and/or microscopic examination | Visual appearance of sample according to registered product specification. <i>Pest-Free, Flowers only</i> <i>(Note: description must be the same as in Finish Product Specification)</i> | | Complies Light greenish flower no protruding bracts |
| 2. Identification | Macroscopic and/or microscopic examination | | | Complies No Visible foreign matter |
| 3. Absence of Aflatoxins | Ph Eur 2.8.18 | ≤ 2 µg/kg Aflatoxin B1 ≤ 4 µg/kg sum of aflatoxins B1, B2, G1 and G2 | | Absent Absent |
| 4. Loss of Drying | Ph Eur 2.2.32 | ≤ 10 % | | 11.968% |
| 5. Foreign Matter | Ph Eur 2.8.2 | ≤ 2 % | | Complies ND<2% |
| 6. Total Ash | Ph. Eur 2.4.16 | ≤ 20 % | | Complies 10.98 % |
| 7. Heavy Metals | Ph. Eur 2.4.27 | ≤ 3.0 ppm Arsenic (As) ≤ 0.5 ppm Cadmium (Cd) ≤ 5.0 ppm Lead (Pb) ≤ 0.5 ppm Mercury (Hg) ≤ 130 ppm Zinc (Oral) / ≤ 1300 ppm Zinc (Parental) ≤ 0.5 ppm Ni | | Complies 0.003 ppm 0.118 ppm 0.009 ppm 0.004 ppm 2.806 ppm 0.236 ppm |
| 8. Pesticides | Ph. Eur 2.8.13 | ≤ 0.020 ppm Abamectin ≤ 0.020 ppm Bifenazate ≤ 0.100 ppm Bifenthrin ≤ 0.010 ppm Chlormequat chloride ≤ 0.020 ppm Daminozide ≤ 0.020 ppm Etoxazole ≤ 0.020 ppm Fenoxycarb ≤ 0.010 ppm Imazalil ≤ 0.020 ppm Imidacloprid ≤ 0.020 ppm Myclobutanil ≤ 0.020 ppm Paclobutrazol ≤ 0.050 ppm Pyrethrins (I and II) ≤ 0.010 ppm Spinosad (Spinosyn A and D) ≤ 3.000 ppm Spiromesifen ≤ 0.020 ppm Spirotetramat ≤ 0.020 ppm Trifloxystrobin | | Complies NMT the limits specified in Ph Eur 2.8.13 |


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| Head of Quality Seth Copans |  | Responsible Person James Simpson |  |
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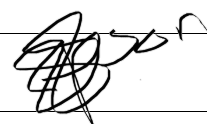


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| 9. Assay Cannabinoid Assay | Ph Eur 2.2.29 Chromatographic and /or spectroscopic | <ol style="list-style-type: none"> 1. Total CBD & CBDA 2. Total THC & THCA 3. Total CBG & CBGA 4. Total CDB-V & THC-V 5. CBC 6. CBN 7. Delta-9-THC 8. Total Potential CBD 9. Total Potential THC <p style="color: red; font-size: small;"><i>Cannabinoid Assay (%) of each strain outlined in Schedule 1 and attached corresponding COAs must vary by ± 20 % of the specified value.</i></p> | <p>ND & 0.1% 20.1% & 22.6% 0.1% & 1.2% 0.1% & 0.2% 0.1% ND 0.3% 0.1% 20.1%</p> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|--|--|--|--|--------|------|-----------------------|---------------------|--|------|-----------------------|-------------------------------|--|---------------------------------------|--------|--|--------|-----------------------------------|--------|-----------------|--------|--------------------|--------|-----------------|--------|----------------------|--------|--|--------|---|--------|----|----|--------|--------|--------|--------|--------|--------|--------|--------|
| | | 80 – 120 % of its stated content | Complies 20.1% | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 10. Micro | Ph. Eur 2.6.12, 2.6.13 & 2.6.31 5.1.4 (refer table 5.1.4.1) | <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 60%;">Test</th> <th style="width: 40%;">Limits</th> </tr> </thead> <tbody> <tr> <td>TYMC</td> <td>10² CFU/g</td> </tr> <tr> <td>Total Yeast & Mould</td> <td></td> </tr> <tr> <td>TAMC</td> <td>10³ CFU/g</td> </tr> <tr> <td>Total aerobic Microbial Count</td> <td></td> </tr> <tr> <td><i>Escherichia coli</i> (1 g or 1 ml)</td> <td>Absent</td> </tr> <tr> <td>Iv. 0157 <i>Escherichia coli</i> (1 g or 1 ml)</td> <td>Absent</td> </tr> <tr> <td><i>Salmonella</i> (10 g or 10 ml)</td> <td>Absent</td> </tr> <tr> <td><i>Shigella</i></td> <td>Absent</td> </tr> <tr> <td>Enterobacteriaceae</td> <td>Absent</td> </tr> <tr> <td><i>Listeria</i></td> <td>Absent</td> </tr> <tr> <td><i>P. Aeruginosa</i></td> <td>Absent</td> </tr> <tr> <td><i>Staphylococcus aureus</i> (1 g or 1 ml)</td> <td>Absent</td> </tr> </tbody> </table> | Test | Limits | TYMC | 10 ² CFU/g | Total Yeast & Mould | | TAMC | 10 ³ CFU/g | Total aerobic Microbial Count | | <i>Escherichia coli</i> (1 g or 1 ml) | Absent | Iv. 0157 <i>Escherichia coli</i> (1 g or 1 ml) | Absent | <i>Salmonella</i> (10 g or 10 ml) | Absent | <i>Shigella</i> | Absent | Enterobacteriaceae | Absent | <i>Listeria</i> | Absent | <i>P. Aeruginosa</i> | Absent | <i>Staphylococcus aureus</i> (1 g or 1 ml) | Absent | <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 100%;">Limits</th> </tr> </thead> <tbody> <tr> <td style="text-align: center;">10</td> </tr> <tr> <td style="text-align: center;">30</td> </tr> <tr> <td style="text-align: center;">Absent</td> </tr> <tr> <td style="text-align: center;">Absent</td> </tr> <tr> <td style="text-align: center;">Absent</td> </tr> <tr> <td style="text-align: center;">Absent</td> </tr> <tr> <td style="text-align: center;">Absent</td> </tr> <tr> <td style="text-align: center;">Absent</td> </tr> <tr> <td style="text-align: center;">Absent</td> </tr> <tr> <td style="text-align: center;">Absent</td> </tr> </tbody> </table> | Limits | 10 | 30 | Absent | Absent | Absent | Absent | Absent | Absent | Absent | Absent |
| | | Test | Limits | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| TYMC | 10 ² CFU/g | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Total Yeast & Mould | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| TAMC | 10 ³ CFU/g | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Total aerobic Microbial Count | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <i>Escherichia coli</i> (1 g or 1 ml) | Absent | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Iv. 0157 <i>Escherichia coli</i> (1 g or 1 ml) | Absent | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <i>Salmonella</i> (10 g or 10 ml) | Absent | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <i>Shigella</i> | Absent | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Enterobacteriaceae | Absent | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <i>Listeria</i> | Absent | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <i>P. Aeruginosa</i> | Absent | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <i>Staphylococcus aureus</i> (1 g or 1 ml) | Absent | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Limits | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 10 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 30 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Absent | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| Comments | It is hereby certified that the batch was manufactured according to GMP Regulations and fulfills the criteria of the criteria of production and product testing according to European Pharmacopoeia. | | |
| Product Released for Sale | Yes | Quantity Released | 0.5 Kg |
| Authorized Pharmacist Signature & Date |  | Lot Release No <small>Same number as on the envelope</small> | 1222030901 |

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| Head of Quality Seth Copans |  | Responsible Person James Simpson |  |
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