



Certificate of Analysis

White Borneo (60 Count) - Sealed bottle, size 00 vegetable capsules

Lot Information

| | |
|-----------------|---------------------------------|
| Lot# | 020924 |
| Expiration Date | 2/29/2024 |
| Appearance | Light Green Encapsulated Powder |
| Odor | Compares to Standard |
| Taste | Compares to Standard |

Treatment Information

| | |
|-------------------|-----|
| Date of Treatment | N/A |
| Temperature | N/A |
| Duration | N/A |

The temperature was held for the duration at the core of the product.

Mitragyna Speciosa

| | Result | Method | Limit Standards |
|-------------|--------|----------|-----------------|
| Mitragynine | 1.4% | HPLC-DAD | Kraken Kratom |

Microbiology Profile

| | | | |
|---------------------------|----------|-------------------------|------|
| Aerobic Plate Count (APC) | PASS | AOAC 2020.02 | AHPA |
| E. Coli | PASS | AOAC 991.14 | AHPA |
| Yeast | PASS | AOAC 997.02 (Petrifilm) | AHPA |
| Mold | PASS | AOAC 997.02 (Petrifilm) | AHPA |
| Enterobacteriaceae | PASS | AOAC.2003.01 | AHPA |
| Salmonella spp | Negative | AOAC RI 050701 | AHPA |

Heavy Metals Profile

| | | | |
|---------|------|--------------|------|
| Arsenic | PASS | AOAC 2013.06 | AHPA |
| Cadmium | PASS | AOAC 2013.06 | AHPA |
| Lead | PASS | AOAC 2013.06 | AHPA |
| Mercury | PASS | AOAC 2013.06 | AHPA |

Trace metal in food by inductively Coupled Mass Spectrometry

Residual Solvents

Presence of 57 distinct residual solvents screened by GC/MS;
all 57 were < limits of quantification (LOQ) (LOQ = no presence detected) and thus conforms to standard

Approved Signatory: Quality Manager

Drew Stratton

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