

| Finished Product Certificate Of Analysis | | | |
|--|--------------|--------------------|-----------|
| Renewable Energy - Ceremonial Matcha | | Item Number: | 10224 |
| | | Total Serving: | 20 |
| | | Serving Size: | 10g |
| Analytical Review | | | |
| Lot#: | R20310001 | Manufactured Date: | 11/5/2020 |
| Label Version: | 10224-L01-20 | Expiration Date: | 11/2022 |

| Nutritional Information | | | | |
|-------------------------|--------------------------------|-----------|--------------------|-------------|
| Parameter | Specification | Pass/Fail | Method | Reference** |
| Caffeine | Not Less Than 85mg per serving | Pass | AOAC or equivalent | P7112121 |
| Calories* | Not More Than 42 per serving | Pass | AOAC or equivalent | P7112121 |
| Total Fat* | Not More Than 0.6g per serving | Pass | AOAC or equivalent | P7112121 |
| Saturated Fat* | Not More Than 0.6g per serving | Pass | AOAC or equivalent | P7112121 |
| Total Carbohydrate* | Not Less Than 6.4g per serving | Pass | AOAC or equivalent | P7112121 |
| Total Dietary Fiber* | Not Less Than 0.8g per serving | Pass | AOAC or equivalent | P7112121 |
| Total Sugars* | Not More Than 6g per serving | Pass | AOAC or equivalent | P7112121 |
| Sodium* | Not More Than 12mg per serving | Pass | AOAC or equivalent | P7112121 |

| Heavy Metals | | | | | |
|-----------------------|------------------------------|-------------------------------------|-------------------------|-------------|-------------|
| Parameter | Specification | | Pass/Fail | Method | Reference** |
| | USP | European Commission | | | |
| Arsenic | Not More Than 15.0µg per day | N/A | Pass | ICP-MS/USP | P7112121 |
| Lead | Not More Than 5.0µg per day | Not More Than 3 Parts Per Million | Pass | ICP-MS/USP | P7112121 |
| Cadmium | Not More Than 5.0µg per day | Not More Than 1 Parts Per Million | Pass | ICP-MS/USP | P7112121 |
| Mercury | Not More Than 15.0µg per day | Not More Than 0.1 Parts Per Million | Pass | ICP-MS/USP | P7112121 |
| Microbial Limits | | | | | |
| Parameter | Specification | Pass/Fail | Method | Reference** | |
| Total Plate Count | Not More Than 100,000 CFU/g | Pass | AOAC, USP or equivalent | P7112121 | |
| Yeast and Mold | Not More Than 10,000 CFU/g | Pass | AOAC, USP or equivalent | P7112121 | |
| Total Coliforms | Not More Than 1,000 CFU/g | Pass | AOAC, USP or equivalent | P7112121 | |
| E.Coli | Negative in 10g | Pass | AOAC, USP or equivalent | P7112121 | |
| Staphylococcus Aureus | Negative in 10g | Pass | AOAC, USP or equivalent | P7112121 | |
| Salmonella | Negative in 10g | Pass | AOAC, USP or equivalent | P7112121 | |
| Others | | | | | |
| Parameter | Specification | Pass/Fail | Method | Reference** | |
| Pesticides Screen* | Per USDA NOP | Pass | USDA NOP/USP <561> | P7112121 | |
| Residual Solvent* | Per USP | Pass | USP <467> | P7112121 | |
| Gluten Allergen* | Not More Than 20ppm | Pass | ELISA or equivalent | P7112121 | |
| Crustacean Allergen* | Not More Than 5ppm | Pass | ELISA or equivalent | P7112121 | |
| Egg Allergen* | Not More Than 5ppm | Pass | ELISA or equivalent | P7112121 | |
| Fish Allergen* | Not More Than 5ppm | Pass | ELISA or equivalent | P7112121 | |
| Milk Allergen* | Not More Than 5ppm | Pass | ELISA or equivalent | P7112121 | |

| | | | | |
|------------------|--------------------|------|---------------------|----------|
| Peanut Allergen* | Not More Than 5ppm | Pass | ELISA or equivalent | P7112121 |
| Soy Allergen* | Not More Than 5ppm | Pass | ELISA or equivalent | P7112121 |

Remarks:

* Analysis performed on an annual basis.

**All analyses performed by CA State certified and/or ISO accredited third-party laboratories.

| | |
|-------------------|---|
| Lot Status | Released <input checked="" type="checkbox"/> |
| | Rejected <input type="checkbox"/> |

Quality Dept Approval _____ *Roy Lung*

Date _____ 12/10/2020