



CERTIFICATE OF ANALYSIS

Verified in accordance with the 5 Nation Standard™

Batch Information

Product Name	Renewable Energy Plus Watermelon 200g (20 servings)
Batch / Lot No.	H26133003
Item Number:	10340
Total Serving:	20
Serving Size:	10g
Label Version	10340-L01-24
Manufacture Date	05/13/2026
Expiration Date	05/2028
Review Date	06/18/2026
Tested by	Independent ISO 17025-Certified Laboratories
Verified by	Takeshi cruz

Purity

Tested for contaminants, heavy metals, and pesticides using validated international methods. Inspired by the U.S. (USP, AOAC), Germany (BfR & BVL), Switzerland (Swissmedic, FSVÖ):

Heavy Metals

Parameter	Specification	Result	Method	Reference**
Arsenic, Inorganic	NMT 15 µg per daily serving	Meets Specification	AOAC, USP, or equivalent	P9149267
Lead	NMT 5 µg per daily serving	Meets Specification	AOAC, USP, or equivalent	P9149267
Cadmium	NMT 5 µg per daily serving	Meets Specification	AOAC, USP, or equivalent	P9149267
Mercury, Total	NMT 15 µg per daily serving	Meets Specification	AOAC, USP, or equivalent	P9149267

Microbial

Parameter	Specification	Result	Method	Reference**
Total Plate Count	NMT 100,000 CFU/g	Meets Specification	AOAC, USP, or equivalent	P9149267
Yeast and Mold Counts	NMT 10,000 CFU/g	Meets Specification	AOAC, USP, or equivalent	P9149267
Total Coliforms Count	NMT 1,000 CFU/g	Meets Specification	AOAC, USP, or equivalent	P9149267
E.Coli	Absent in 10g	Meets Specification	AOAC, USP, or equivalent	P9149267
Staphylococcus Aureus	Absent in 10g	Meets Specification	AOAC, USP, or equivalent	P9149267
Salmonella	Absent in 10g	Meets Specification	AOAC, USP, or equivalent	P9149267

Solvents

Solvent Residue	Specification	Result	Method	Reference**
Class 1 - 1,1,1-Trichloroethane	NMT 1 ppm	Not Detected	USP <467>	9145737
Class 1 - 1,1-Dichloroethene	NMT 1 ppm	Not Detected	USP <467>	9145737
Class 1 - 1,2-Dichloroethane	NMT 1 ppm	Not Detected	USP <467>	9145737
Class 1 - Benzene	NMT 1 ppm	Not Detected	USP <467>	9145737
Class 1 - Carbon Tetrachloride	NMT 1 ppm	Not Detected	USP <467>	9145737
Class 2 (Mix A & B) - 1,2-Dichloroethene	NMT 1 ppm	Not Detected	USP <467>	9145737
Class 2 (Mix A & B) - 1,2-Dimethoxyethane	NMT 1 ppm	Not Detected	USP <467>	9145737
Class 2 (Mix A & B) - 1,4-Dioxane	NMT 1 ppm	Not Detected	USP <467>	9145737
Class 2 (Mix A & B) - Acetonitrile	NMT 50 ppm	Not Detected	USP <467>	9145737
Class 2 (Mix A & B) - Chlorobenzene	NMT 1 ppm	Not Detected	USP <467>	9145737
Class 2 (Mix A & B) - Chloroform	NMT 1 ppm	Not Detected	USP <467>	9145737
Class 2 (Mix A & B) - Cyclohexane	NMT 1 ppm	Not Detected	USP <467>	9145737
Class 2 (Mix A & B) - Hexane	NMT 1 ppm	Not Detected	USP <467>	9145737
Class 2 (Mix A & B) - Methanol	NMT 50 ppm	Not Detected	USP <467>	9145737
Class 2 (Mix A & B) - Methylbutylketone	NMT 1 ppm	Not Detected	USP <467>	9145737
Class 2 (Mix A & B) - Methylcyclohexane	NMT 1 ppm	Not Detected	USP <467>	9145737
Class 2 (Mix A & B) - Methylene Chloride	NMT 1 ppm	Not Detected	USP <467>	9145737
Class 2 (Mix A & B) - Nitromethane	NMT 50 ppm	Not Detected	USP <467>	9145737
Class 2 (Mix A & B) - Pyridine	NMT 200 ppm	Not Detected	USP <467>	9145737
Class 2 (Mix A & B) - Tetrahydrofuran	NMT 1 ppm	Not Detected	USP <467>	9145737
Class 2 (Mix A & B) - Tetralin	NMT 1 ppm	Not Detected	USP <467>	9145737
Class 2 (Mix A & B) - Toluene	NMT 1 ppm	Not Detected	USP <467>	9145737

Class 2 (Mix A & B) - Trichloroethylene	NMT 1 ppm	Not Detected	USP <467>	9145737
Class 2 (Mix A & B) - Xylene	NMT 1 ppm	Not Detected	USP <467>	9145737
Class 3 - Ethanol	NMT 5,000 ppm	Not Detected	USP <467>	9145737
Class 3 - Acetone	NMT 1 ppm	Not Detected	USP <467>	9145737
Class 3 - Isopropanol	NMT 1 ppm	Not Detected	USP <467>	9145737
Class 3 - Ethyl acetate	NMT 1 ppm	Not Detected	USP <467>	9145737

Pesticide Screen

Pesticide	Specification	Result	Method	Reference**
Acephate	NMT 0.1 ppm	Not Detected	USP <561>	9145737
Aldrin and dieldrin (sum of)	NMT 0.05 ppm	Not Detected	USP <561>	9145737
Azinphos-ethyl	NMT 0.1 ppm	Not Detected	USP <561>	9145737
Azinphos-methyl	NMT 1 ppm	Not Detected	USP <561>	9145737
Bromide, inorganic (calculated as bromide ion)	NMT 125 ppm	Not Detected	USP <561>	9145737
Bromophos-ethyl	NMT 0.05 ppm	Not Detected	USP <561>	9145737
Bromophos-methyl	NMT 1 ppm	Not Detected	USP <561>	9145737
Bromopropylate	NMT 3 ppm	Not Detected	USP <561>	9145737
Chlordane (sum of cis-, trans-, and oxychlordane)	NMT 0.05 ppm	Not Detected	USP <561>	9145737
Chlorfenvinphos	NMT 0.5 ppm	Not Detected	USP <561>	9145737
Chlorpyrifos-ethyl	NMT 0.2 ppm	Not Detected	USP <561>	9145737
Chlorpyrifos-methyl	NMT 0.1 ppm	Not Detected	USP <561>	9145737
Chlorthal-dimethyl	NMT 0.01 ppm	Not Detected	USP <561>	9145737
Cyfluthrin (sum of)	NMT 0.1 ppm	Not Detected	USP <561>	9145737
Gamma-Cyhalothrin	NMT 1 ppm	Not Detected	USP <561>	9145737
Cypermethrin and isomers (sum of)	NMT 1 ppm	Not Detected	USP <561>	9145737
DDT (sum of o,p'-DDE, p,p'-DDE, o,p'-DDT, p,p'-DDT, o,p'-TDE, and p,p'-TDE)	NMT 1 ppm	Not Detected	USP <561>	9145737
Deltamethrin	NMT 0.5 ppm	Not Detected	USP <561>	9145737
Diazinon	NMT 0.5 ppm	Not Detected	USP <561>	9145737
Dichlofluanid	NMT 0.1 ppm	Not Detected	USP <561>	9145737
Dichlorvos	NMT 1 ppm	Not Detected	USP <561>	9145737
Dicofol	NMT 0.5 ppm	Not Detected	USP <561>	9145737
Dimethoate and omethoate (sum of)	NMT 0.1 ppm	Not Detected	USP <561>	9145737
Dithiocarbamates (expressed as CS ₂)	NMT 2 ppm	Not Detected	USP <561>	9145737

Endosulfan (sum of isomers and endosulfan sulphate)	NMT 3 ppm	Not Detected	USP <561>	9145737
Endrin	NMT 0.05 ppm	Not Detected	USP <561>	9145737
Ethion	NMT 2 ppm	Not Detected	USP <561>	9145737
Etriphos	NMT 0.05 ppm	Not Detected	USP <561>	9145737
Fenchlorophos (sum of fenchlorophos and fenchlorophos-oxon)	NMT 0.1 ppm	Not Detected	USP <561>	9145737
Fenitrothion	NMT 0.5 ppm	Not Detected	USP <561>	9145737
Fenpropathrin	NMT 0.03 ppm	Not Detected	USP <561>	9145737
Fensulfothion (sum of fensulfothion, oxon, sulfone, and oxon sulfone)	NMT 0.05 ppm	Not Detected	USP <561>	9145737
Fenthion (sum of fenthion and metabolites)	NMT 0.05 ppm	Not Detected	USP <561>	9145737
Fenvalerate	NMT 1.5 ppm	Not Detected	USP <561>	9145737
Flucythrinate	NMT 0.05 ppm	Not Detected	USP <561>	9145737
γ -Fluvalinate	NMT 0.05 ppm	Not Detected	USP <561>	9145737
Fonophos	NMT 0.05 ppm	Not Detected	USP <561>	9145737
Heptachlor (sum of heptachlor, cis- and trans-heptachlorepoxyde)	NMT 0.05 ppm	Not Detected	USP <561>	9145737
Hexachlorbenzene	NMT 0.1 ppm	Not Detected	USP <561>	9145737
Hexachlorocyclohexane (sum of α , β , γ , δ isomers)	NMT 0.3 ppm	Not Detected	USP <561>	9145737
Lindane (γ -hexachlorocyclohexane)	NMT 0.6 ppm	Not Detected	USP <561>	9145737
Malathion and malaoxon (sum of)	NMT 1 ppm	Not Detected	USP <561>	9145737
Mecarbam	NMT 0.05 ppm	Not Detected	USP <561>	9145737
Methacriphos	NMT 0.05 ppm	Not Detected	USP <561>	9145737
Methamidophos	NMT 0.05 ppm	Not Detected	USP <561>	9145737
Methidathion	NMT 0.2 ppm	Not Detected	USP <561>	9145737
Methoxychlor	NMT 0.05 ppm	Not Detected	USP <561>	9145737
Mirex	NMT 0.01 ppm	Not Detected	USP <561>	9145737
Monocrotophos	NMT 0.1 ppm	Not Detected	USP <561>	9145737
Parathion-ethyl and paraoxon-ethyl (sum of)	NMT 0.5 ppm	Not Detected	USP <561>	9145737

Parathion-methyl and paraoxon-methyl (sum of)	NMT 0.2 ppm	Not Detected	USP <561>	9145737
Pendimethalin	NMT 0.1 ppm	Not Detected	USP <561>	9145737
Pentachloranisole	NMT 0.01 ppm	Not Detected	USP <561>	9145737
Permethrin and isomers (sum of)	NMT 1 ppm	Not Detected	USP <561>	9145737
Phosalone	NMT 0.1 ppm	Not Detected	USP <561>	9145737
Phosmet	NMT 0.05 ppm	Not Detected	USP <561>	9145737
Piperonyl butoxide	NMT 0.3 ppm	Not Detected	USP <561>	9145737
Pirimiphos-ethyl	NMT 0.05 ppm	Not Detected	USP <561>	9145737
Pirimiphos-methyl (sum of pirimiphos-methyl and N-desethyl-pirimiphos-methyl)	NMT 4 ppm	Not Detected	USP <561>	9145737
Procymidone	NMT 0.1 ppm	Not Detected	USP <561>	9145737
Profenophos	NMT 0.1 ppm	Not Detected	USP <561>	9145737
Prothiophos	NMT 0.05 ppm	Not Detected	USP <561>	9145737
Pyrethrum (sum of cinerin I/II, jasmolin I/II, pyrethrin I/II)	NMT 3 ppm	Not Detected	USP <561>	9145737
Quinalphos	NMT 0.05 ppm	Not Detected	USP <561>	9145737
Quintozene (sum of quintozene, pentachloraniline, methyl pentachlorophenyl sulfide)	NMT 1 ppm	Not Detected	USP <561>	9145737
S-421	NMT 0.02 ppm	Not Detected	USP <561>	9145737
Tecnazene	NMT 0.05 ppm	Not Detected	USP <561>	9145737
Tetradifon	NMT 0.3 ppm	Not Detected	USP <561>	9145737
Vinclozolin	NMT 0.4 ppm	Not Detected	USP <561>	9145737

Strength

Inspired by the U.S.A.'s FDA requirements and Japan's strict label accuracy policies.

We test every production batch to make sure active ingredient strength matches our label claim.

- Many countries and brands allow rounding rules or under-formulation amounts of nutrients; Ora requires a 100% label claim throughout shelf life. Often, our products are formulated with intentional nutritional overages.
- We justify every expiration date with real data — what we call Shelf Life Justification.

Nutritional Information

Parameter	Specification	Result (per serving)	Method	Reference**
Calories*	Not More Than 40 per serving	Meets Specification	AOAC or equivalent	9145737
Total Carbohydrate*	Not Less Than 4.8g per serving	Meets Specification	AOAC or equivalent	9145737
Total Dietary Fiber*	Not Less Than 0.5g per serving	Meets Specification	AOAC or equivalent	9145737
Total Sugars*	Not More Than 1.5g per serving	Meets Specification	AOAC or equivalent	9145737
Sodium*	Not More Than 20mg per serving	Meets Specification	AOAC or equivalent	9145737
Calcium*	Not Less Than 4.8mg per serving	Meets Specification	AOAC or equivalent	9145737
Potassium*	Not Less Than 32.8mg per serving	Meets Specification	AOAC or equivalent	9145737
Calories*	Not More Than 40 per serving	Meets Specification	AOAC or equivalent	9145737
Caffeine	Not Less Than 180mg per serving	Meets Specification	AOAC or equivalent	P9149199

Safety

Inspired by GRAS (Generally Recognized as Safe) regulations in the U.S. and strict allergen labeling laws in Japan

- All ingredients are either GRAS a.k.a. generally recognised as safe, self-affirmed GRAS, or approved under New Dietary Ingredient (NDI) pathways.
- We label major allergens clearly.
- No banned substances, and we avoid excipient ingredients (like fillers and additives) that aren't needed

Allergens

Parameter	Specification	Result (per serving)	Method	Reference**
Gluten Allergen*	NMT 20ppm	Meets Specification	EZ Gluten or equivalent	9145737
Crustacean Allergen*	Not Detected / NMT 2.5ppm	Meets Specification	ELISA, or equivalent	9145737
Egg Allergen*	Not Detected / NMT 2.5ppm	Meets Specification	ELISA, or equivalent	9145737
Fish Allergen*	Not Detected / NMT 2.5ppm	Meets Specification	ELISA, or equivalent	9145737
Milk Allergen*	Not Detected / NMT 2.5ppm	Meets Specification	ELISA, or equivalent	9145737
Peanut Allergen*	Not Detected / NMT 2.5ppm	Meets Specification	ELISA, or equivalent	9145737
Soy Allergen*	Not Detected / NMT 5ppm	Meets Specification	ELISA, or equivalent	9145737
Sesame*	Not Detected / NMT 5ppm	Meets Specification	ELISA, or equivalent	9145737

Remarks:

* Analysis performed on an annual basis.

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

Transparency

Inspired by third-party voluntary programs across all five countries:

- We self-publish batch-specific lab test results for all products.
- We partner with leading third-party laboratories and verification providers.
- Our product standards and testing methods are documented and openly shared.

Laboratory	Accreditation	Method Reference	Report ID
QALITEX	ISO 17025	Testing performed in accordance with AOAC, USP, FCC, and ISO-validated methods	See above references



Testing conducted in accordance with Ora's 5 Nation Standard™ — integrating analytical requirements and safety thresholds from Switzerland, Japan, Germany, New Zealand, and the United States.

All results are verified by ISO 17025 accredited third-party laboratories.

QC#	ORA-10340W-002
Approved by:	G. Wong
Version	2.00
Updated	November 3, 2025