

Finished Product Certificate Of Analysis			
Renewable Energy - Beet Pomegranate		Item Number:	10128 (1150)
		Total Serving:	20
		Serving Size:	10g
Analytical Review			
Lot#:	O22360001	Manufactured Date:	12/26/2022
Label Version:	1150-L01-21	Expiration Date:	12/2024

Nutritional Information				
Parameter	Specification	Pass/Fail	Method	Reference**
Caffeine	Not Less Than 85mg per serving	Pass	AOAC or equivalent	021023-0518
Calories*	Not More Than 42 per serving	Pass	AOAC or equivalent	P7123420
Total Carbohydrate*	Not Less Than 7.2g per serving	Pass	AOAC or equivalent	P7123420
Total Dietary Fiber*	Not Less Than 0.8g per serving	Pass	AOAC or equivalent	P7123420
Total Sugars*	Not More Than 2.4g per serving	Pass	AOAC or equivalent	P7123420
Sodium*	Not More Than 12mg per serving	Pass	AOAC or equivalent	P7123420
Calcium*	Not Less Than 6.6mg per serving	Pass	AOAC or equivalent	P7123420
Iron*	Not Less Than 0.16mg per serving	Pass	AOAC or equivalent	P7123420

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	23-002385-003
Lead	Not More Than 5.0µg per day	Not More Than 3 Parts Per Million	Pass	ICP-MS/USP	23-002385-003
Cadmium	Not More Than 5.0µg per day	Not More Than 1 Parts Per Million	Pass	ICP-MS/USP	23-002385-003
Mercury	Not More Than 15.0µg per day	Not More Than 0.1 Parts Per Million	Pass	ICP-MS/USP	23-002385-003
Microbial Limits					
Parameter	Specification	Pass/Fail	Method	Reference**	
Total Plate Count	Not More Than 100,000 CFU/g	Pass	AOAC, USP or equivalent	23-002385-003	
Yeast and Mold	Not More Than 10,000 CFU/g	Pass	AOAC, USP or equivalent	23-002385-003	
Total Coliforms	Not More Than 1,000 CFU/g	Pass	AOAC, USP or equivalent	23-002385-003	
E.Coli	Negative in 10g	Pass	AOAC, USP or equivalent	23-002385-003	
Staphylococcus Aureus	Negative in 10g	Pass	AOAC, USP or equivalent	23-002385-003	
Salmonella	Negative in 10g	Pass	AOAC, USP or equivalent	23-002385-003	
Others					
Parameter	Specification	Pass/Fail	Method	Reference**	
Pesticides Screen*	Per USDA NOP	Pass	USDA NOP/USP <561>	P7123420	
Residual Solvent*	Per USP	Pass	USP <467>	P7123420	
Gluten Allergen*	Not More Than 20ppm	Pass	ELISA or equivalent	P7123420	
Crustacean Allergen*	Not More Than 5ppm	Pass	ELISA or equivalent	P7123420	
Egg Allergen*	Not More Than 5ppm	Pass	ELISA or equivalent	P7123420	
Fish Allergen*	Not More Than 5ppm	Pass	ELISA or equivalent	P7123420	
Milk Allergen*	Not More Than 5ppm	Pass	ELISA or equivalent	P7123420	

Peanut Allergen*	Not More Than 5ppm	Pass	ELISA or equivalent	P7123420
Soy Allergen*	Not More Than 5ppm	Pass	ELISA or equivalent	P7123420

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 03/29/2023