

Certificate of Analysis

Product Name: Purity Products Protein Smoothie 21 Day Serving Bottle Organic
Product Code: RFI-FO230048-21day **Lot Number:** B15301B01
Country of Origin: U.S.A.
Manufacture Date: October 2015 **Expiration Date:** October 2017 (projected)

| Characteristic | Test Method | Specification | Results |
|--|--|--------------------------------------|---------------|
| Appearance | Visual | Off-White to Tan Powder | Complies |
| Identification | FTIR/ Scientific Method | Complies to Standard | Complies |
| Sensory | Organoleptic | Complies to Standard | Complies |
| Moisture | TQ-104 | TBD%** | 2.2 % |
| Particle Size | TQ-106 (AOAC 973.03) | ≥ 90% through 40 mesh (422 microns) | 99 % |
| Protein (dried base) | AOAC 998. 05/ Batch Card Review | ≥ 17 g/serving* | 18 g/serving |
| Fiber (dried base) | AOAC 991.43/ Batch Card Review | ≥ 1 g/ serving* | 1.3 g/serving |
| Microbiology | | | |
| Aerobic Plate Count | Current USP/NF | TBD cfu/g** | 1,200 cfu/g |
| <i>E. coli</i> | Current USP/NF | Negative/10 g | Negative |
| <i>Salmonella</i> | Current USP/NF | Negative/10g | Negative |
| <i>Staphylococcus aureus</i> | Current USP/NF | Negative/10g | Negative |
| Yeast & Mold | Current USP/NF | TBD cfu/g** | < 100 cfu/g |
| ifirms | Current USP/NF | TBD cfu/g** | < 3 cfu/g |
| Gluten | RIDA Quick Gliadin/ Gluten Test Kit/ELISA method | < 20 ppm | < 20 ppm |
| Active Ingredients | | | |
| Proprietary Organic Protein Blend | Label claim review batch record | 22 g/serving* (target) | Complies |
| Organic Gum Acacia | Label claim review batch record | 1.23 g/serving* (target) | Complies |
| Organic Vegetable Blend | Label claim review batch record | 70 mg/serving* (target) | Complies |
| Organic Fruit Blend | Label claim review batch record | 60 mg/serving* (target) | Complies |
| Probiotics (<i>Bacillus coagulans</i>) | Label claim review batch record | 495 million spores/serving* (target) | Complies |
| Enzyme Blend | Label claim review batch record | 20 mg/serving* (target) | Complies |

This blend contains natural ingredients and there may be color variations from lot to lot due to crop fluctuations from harvest to harvest.

*1 serving= 1 Scoop (24.5 g)

**Specification will be established after 5 productions. TBD=to be determined.

Ingredient Statement: ORGANIC PROTEIN SMOOTHIE FRENCH VANILLA

Proprietary Organic Protein Blend (Organic Rice Protein Powder, Organic Amaranth Powder, Organic Quinoa Powder, Organic Chlorella Powder), **Organic Gum Acacia**, **Organic Vegetable Blend** (Organic Broccoli Powder, Organic Kale Powder, Organic Carrot Powder, Organic Spinach Powder, Organic Parsley Powder, Organic Beet Powder), **Organic Fruit Blend** (Organic Cranberry Powder, Organic Blueberry Powder, Organic Apple Powder, Organic Raspberry Powder, Organic Strawberry Powder, Organic Acai Powder), **Probiotics** (*Bacillus coagulans*), **Enzyme Blend** (Protease, Amylase, Glucoamylase, Invertase, Diastase, Lipase)

Other Ingredients: Organic Flavors, Xanthan Gum, Organic Stevia Leaf Powder Extract

Regulatory:



Storage: Store in a cool, dark, and dry area.

Shelf life: 24 months (projected) from production in original closed package at room temperature or < 20°C.

Quality Control: *Arctic Lupin* **Date:** 11/3/15

QC Supervisor: *[Signature]* **Date:** 11/3/15

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