

### Product Specification Sheet

<b>Item Number</b>	TBD-OPGF-B0	<b>Item Name</b>	Organic Pineapple Ginger Lemonade
<b>Appearance</b>	Powder	<b>Country Of Origin</b>	USA
<b>Part Used</b>	Report	<b>Color</b>	TBD
<b>Odor</b>	Typical	<b>Organic Certified</b>	Yes
<b>Taste</b>	Typical	<b>Kosher Certified</b>	NA
<b>Carrier</b>	NA	<b>Excipient</b>	NA

<b>Ingredients</b>	Organic Cane Juice, Organic Pineapple Ginger, Citric Acid, Organic Ginger & Organic Pineapple Juice.
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Test	Method *	Specification
Identification	FTIR	Matches with reference material
<b>Physical Tests</b>		
Particle Size	USP < 786 >	95 % thru 40 Mesh
Loss on Drying	Thermogravimetric	NMT 10%
Bulk Density	USP <616>	NLT 0.1 g/ml
Tap Density	USP <616>	NLT 0.2 g/ml
<b>Chemical Tests</b>		
Lead	ICP-MS	NMT 5 ppm
Arsenic	ICP-MS	NMT 3 ppm
Cadmium	ICP-MS	NMT 3 ppm
Mercury	ICP-MS	NMT 3 ppm
Pesticide	USP < 561 >	Pass
<b>Microbiological Tests</b>		
Total Plate Count	AOAC 990.12	NMT 500,000 cfu/g
Yeast & Mold	AOAC 2014.05	NMT 10,000 cfu/g
Coliforms	AOAC 991.14	NMT 1,000 cfu/g
E. Coli	AOAC 991.14	NMT 10 cfu/g
E.Coli 157:H7	AOAC RI 060903	Negative in 25 gm
Staphylococcus	AOAC 2003.07	NMT 10 cfu/g
Salmonella	AOAC 2011.03	Negative in 25 gm
Enterobacteriaceae	AOAC 2003.01	NMT 1,000 cfu/g
<b>Additional Tests/Information</b>		
Shelf Life/Storage Condition	Minimum 24 months after manufacturing date when stored in a tightly sealed container. Store in a cool dry place.	

\* or equivalent scientifically valid method.



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QA Signature:	
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**Organic Pineapple Ginger Lemonade - TBD-OPGF-B0**

**Customer Approval**

Company Name:

Date:

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Signature:

Title / Position:

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Printed Name:

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Comments:

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**Invalid without approval signatures.**

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