

**Five Flavors Herbs**  
**Finished Product Specifications/Certificate of Analysis**  
344 40<sup>th</sup> St. Oakland, CA 94609 510-923-0178

<b>Manufactured For: Frida Botanicals</b>				
<b>Name of Product: Muscle Tonic</b>		Volume: 16.826 mL		
FFH Batch#: FBMT-032619		LOT#: 007		
Manufacture Date: 4/10/19		Retest Date: 6/30/21		
FPS Version#: 1		Effective Date: 04/19		
<b>Tests and Examinations</b>				
Physical	Specification	Results	Method	Circle One
Density	0.905-0.935	0.920 @ 18.4°C	Measurement	(pass) fail
Organoleptic Analysis	Specification	Results	Method	Circle One
Color	Red/Brown	conforms	Examine	(pass) fail
Consistency	Thin Liquid	conforms	Examine	(pass) fail
Taste	Slightly Sweet/Bitter/Acid	conforms	Examine	(pass) fail
Odor	Mildly Aromatic, Notes of Valerian/Ginger	conforms	Examine	(pass) fail
Clarity	Translucent with Sediment	conforms	Examine	(pass) fail
Microbiological Test	Specification	Results	Method	Circle One
Aerobic Plate Count	< 10,000 cfu/mL	<10,000 cfu/mL	Biolumix: USP <2021>, USP <2022> Mod.	(pass) fail
Total Yeast and Mold	<1,000 cfu/mL	<1,000 cfu/mL		(pass) fail
Total Coliforms	<10 cfu/mL	<10 cfu/mL		(pass) fail
Salmonella	Negative	negative		(pass) fail
E. Coli	Negative	negative		(pass) fail
S. Aureus	Negative	negative		(pass) fail
Contaminate Analysis	Specification	Results	Method	Circle One
Arsenic	<3.333µg/mL (3mL daily dose)	50.002 µg/mL	ICP-MS	(pass) fail
Cadmium	<1.366µg/mL (3mL daily dose)	<0.001 µg/mL		(pass) fail
Lead	<0.166µg/mL (3mL daily dose)	<0.002 µg/mL		(pass) fail
Mercury	<0.666µg/mL (3mL daily dose)	0.010 µg/mL		(pass) fail
<b>Label Claims</b>		Results	Method	Circle One
<i>Ingredients Listed on Label (Include specified quality standards)</i>		Presence (✓) / Absence (X)	Examine MMR/BPR Process Log entries.	
Eschscholzia californica WP/Fresh		✓		(pass) fail
Corydalis yanhusuo RZ/Zhi		✓		(pass) fail
Hypericum perforatum AE/Fresh		✓		(pass) fail
Polygonatum biflorum RT		✓		(pass) fail
Valerian officinalis RT		✓		(pass) fail
Zingiber officinale RZ		✓		(pass) fail
Sugar Cane and/or Grain Ethanol		✓		(pass) fail
Distilled/Purified Water		✓		(pass) fail
<b>Allergen Declaration:</b>		<b>Results</b>		
None		None		(pass) fail

COT#: Micro: mm # 43874

Contaminate: mm # 43874

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**Retention Sample and Label Retention**

Quantity: 4 Weight/Volume: 15 UOM oz Location: 4/19 FPS  
Make of container: 1/2 ABZ with lid  
Retain a copy of the label used for product labeling on the designated box below.

**Additional Notes/Information:**

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**Quarantine Release**

All Specifications met: YES  NO  If NO: MRDD# \_\_\_\_\_  
Product approved for sale and distribution: YES  NO

Quality Control/Assurance Signature: [Signature]  
Printed Name: Brian Longenecker Date: 4/29/19

**Finished Product Liquid Extract**  
**Frida Botanicals Muscle Tonic**  
Retest date: 06/30/21  
Allergen info: None.  
Batch #: **FBMT-032619**

**Five Flavors Herbs**  
**Finished Product Specifications/Quarantine Release Form**  
 344 40<sup>th</sup> St. Oakland, CA 94609 510-923-0178

Manufactured For: Frida Botanicals	
Name of Product: "Muscle Tonic"	Size: 2oz.
FFH Batch#: <i>FBMT-032619</i>	LOT#: <i>007</i>
Manufacture Date: <i>7/01/19</i>	Retest Date: <i>6/30/21</i>
Number of Units: <i>274</i>	FPS Version#: 1 Effective Date: 07/19

Tests and Examinations				
Physical	Specification	Results	Method	Circle One
Label	Current Revision	<i>conforms</i>	Examine	<input checked="" type="radio"/> pass <input type="radio"/> fail
Bottle	2oz. ABR	<i>conforms</i>	Examine	<input checked="" type="radio"/> pass <input type="radio"/> fail
Closure	2oz. Graduated Dropper	<i>conforms</i>	Examine	<input checked="" type="radio"/> pass <input type="radio"/> fail
Contents	Liquid- Muscle Tonic	<i>conforms</i>	Examine MMR/BLR	<input checked="" type="radio"/> pass <input type="radio"/> fail
Fill	>= 59 mL	<i>&gt;= 59 mL (2oz.)</i>	Examine MMR/BLR	<input checked="" type="radio"/> pass <input type="radio"/> fail
Density	0.905- 0.935 g/mL	<i>0.9200, 18.4°C</i>	Measurement	<input checked="" type="radio"/> pass <input type="radio"/> fail
Is density =/> mg per serving	=/>	<i>&gt;1810mg/2 mL</i>	Examine Label	<input checked="" type="radio"/> pass <input type="radio"/> fail
Organoleptic Analysis	Specification	Results	Method	Circle One
Color	Red/Brown	<i>conforms</i>	Examine	<input checked="" type="radio"/> pass <input type="radio"/> fail
Consistency	Thin Liquid	<i>conforms</i>	Examine	<input checked="" type="radio"/> pass <input type="radio"/> fail
Taste	Slightly Sweet/Bitter/Acid	<i>conforms</i>	Examine	<input checked="" type="radio"/> pass <input type="radio"/> fail
Odor	Mildly Aromatic, Notes of Valerian/Ginger	<i>conforms</i>	Examine	<input checked="" type="radio"/> pass <input type="radio"/> fail
Clarity	Translucent with Sediment	<i>conforms</i>	Examine	<input checked="" type="radio"/> pass <input type="radio"/> fail
Label Claims		Results	Method	Circle One
All stated ingredients appearing on label are present.		<i>conforms</i>	Examine MMR/BPR	<input checked="" type="radio"/> pass <input type="radio"/> fail
Organic Claims- Verify organic ingredients presence		<i>conforms</i>	Examine MMR/BPR	<input checked="" type="radio"/> pass <input type="radio"/> fail
Fresh Extracted Claims- Verify fresh extract ingredients presence		<i>conforms</i>	Examine MMR/BPR	<input checked="" type="radio"/> pass <input type="radio"/> fail
Allergen Declaration:		Results	Method	Circle One
None		<i>None</i>	Examine Label	<input checked="" type="radio"/> pass <input type="radio"/> fail

**Retention Sample and Label Retention**

Quantity: 1 Weight/Volume: 59 UOM ml Location: FPS  
 Make of container: 2oz. ABR with graduated dropper  
 Retain a copy of the label used for product labeling on the reverse side of this document.

**Additional Notes/Information:**

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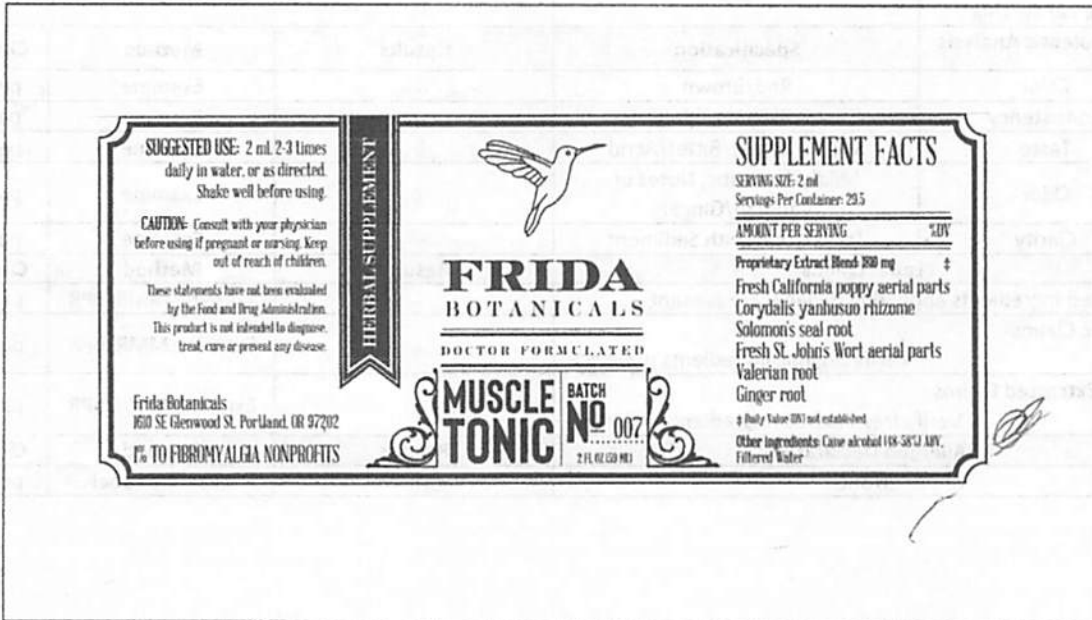
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**Quarantine Release**

All Specifications met: YES  NO  If NO: MRDD# \_\_\_\_\_  
 Product approved for sale and distribution: YES  NO

Quality Control/Assurance Signature: \_\_\_\_\_  
 Printed Name: Brian Longmire Date: 7/09/19



**Receiving Information:**

Date received: \_\_\_/\_\_\_/\_\_\_ Units received: \_\_\_\_\_  
 Signature of recipient: \_\_\_\_\_  
 Printed name: \_\_\_\_\_