



**Bio-Botanica, Inc.** 75 Commerce Drive, Hauppauge, NY 11788-3902. Tel 800-645-5720 www.bio-botanica.com

**Innovative Labs, LLC.** 85 Commerce Drive, Hauppauge, NY 11788-3902. Tel 631-434-7514 www.innovativelabsny.com

**Nature's Answer Inc.** 85 Commerce Drive, Hauppauge, NY 11788-3902. Tel 800-439-2324 www.naturesanswer.com

## SPECIFICATION SHEET

**Product Name :** FE PANAX GINSENG  
**Product ID :** 5191

**Expiry Date :** 48 Months  
**Mg/Unit :** 1000  
**Units/Serving :** 1

| TEST DESC             | SPECIFICATIONS           | METHOD                      |
|-----------------------|--------------------------|-----------------------------|
| <b>Physical</b>       |                          |                             |
| Appearance            | Mobile liquid            | COQCL-000001 / Organoleptic |
| Color                 | Yellow to amber          | COQCL-000001 / Organoleptic |
| Identification - FTIR | 0.95-1.00                | COQCL-000002 / FTIR         |
| Odor                  | Characteristic, aromatic | COQCL-000001 / Organoleptic |
| pH                    | 4.00-6.00 units          | COQCL-000007 / pH           |
| Specific Gravity      | 0.95-1.05 g/mL           | COQCL-000009 / SG           |
| Taste                 | Alcoholic, herbal        | COQCL-000001 / Organoleptic |

|                 |               |                       |
|-----------------|---------------|-----------------------|
| <b>Chemical</b> |               |                       |
| Ethanol         | 22.00-28.00 % | COQCL-000015 / GC-FID |

|                    |                                         |                       |
|--------------------|-----------------------------------------|-----------------------|
| <b>Contaminant</b> |                                         |                       |
| Pesticide Residues | Conforms to USP requirements (Annually) | COTP-EURO / USP <561> |

|                        |                |                         |
|------------------------|----------------|-------------------------|
| <b>Microbiological</b> |                |                         |
| Coliform               | <10 cfu/g      | COQCL-000501 / BioLumix |
| E.coli                 | Absent in 10 g | COQCL-000501 / BioLumix |
| Mold                   | <100 cfu/g     | COQCL-000501 / BioLumix |
| Salmonella             | Absent in 10 g | COQCL-000501 / BioLumix |
| Staph. aureus          | Absent in 10 g | COQCL-000501 / BioLumix |
| TAC                    | <5,000 cfu/g   | COQCL-000501 / BioLumix |
| Yeast                  | <100 cfu/g     | COQCL-000501 / BioLumix |

### Other Ingredients:

Purified Water, Panax Ginseng Root Extract, Ethyl Alcohol



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### TEST DESC

### SPECIFICATIONS

### METHOD

**Packaging and Storage Statement:**

5 gallon white HDPE plastic pail with SBR gasket and HDPE locking lid or 55 gallon blue HDPE plastic drum with SBR gasket and HDPE locking lid.  
Store well sealed at room temperature away from heat.

**Stability and Expiration Dating:**

48 Months

**Test Included within Skip Lot Testing Plan:**

The below results are representative values based on a statistically valid sampling and testing plan:  
Complies to USP requirements for pesticide residues (tested annually)

Approved By:

  
Sophia Imanov  
Regulatory Supervisor  
(Electronically Signed)