



**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 :** AF GOLDEN SEAL ROOT "STD"  
**Product ID :** 5478

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

| TEST DESC             | SPECIFICATIONS                                | METHOD                      |
|-----------------------|-----------------------------------------------|-----------------------------|
| <b>Physical</b>       |                                               |                             |
| Appearance            | Clear to slightly cloudy, oily, mobile liquid | COQCL-000001 / Organoleptic |
| Color                 | Dark yellow brown                             | COQCL-000001 / Organoleptic |
| Identification - FTIR | 0.95-1.00                                     | COQCL-000002 / FTIR         |
| Odor                  | Characteristic, faintly herbal                | COQCL-000001 / Organoleptic |
| pH                    | 4.50-6.50 units                               | COQCL-000007 / pH           |
| Solid Content         | 68.00-82.00 %                                 | COQCL-000006 / Gravimetric  |
| Specific Gravity      | 1.18-1.24 g/mL                                | COQCL-000009 / SG           |
| Taste                 | Characteristic, herbal                        | COQCL-000001 / Organoleptic |

|                        |                |                         |
|------------------------|----------------|-------------------------|
| <b>Microbiological</b> |                |                         |
| Combined Yeast & Mold  | <200 cfu/g     | COQCL-000501 / BioLumix |
| E.coli                 | Absent in 10 g | COQCL-000501 / BioLumix |
| Salmonella             | Absent in 10 g | COQCL-000501 / BioLumix |
| Staph. aureus          | Absent in 10 g | COQCL-000501 / BioLumix |
| TAC                    | <500 cfu/g     | COQCL-000501 / BioLumix |

### Other Ingredients:

Glycerin, Water, Golden Seal (Hydrastis canadensis) Root Extract

### 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

Approved By:

**Mohammad Ahmed**  
 Quality Assurance Manager  
 (Electronically Signed)



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METHOD

1/6/2026