



**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 :** PE ELDER FLOWERS  
**Product ID :** 4228

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

| TEST DESC                 | SPECIFICATIONS            | METHOD                        |
|---------------------------|---------------------------|-------------------------------|
| <b>Physical</b>           |                           |                               |
| Appearance                | Fine, free-flowing powder | COQCL-000001 / Organoleptic   |
| Ash Content               | 65.00-80.00 %             | COQCL-000012 / Ash            |
| Bulk Density              | 0.70-1.30 g/mL            | COQCL-000013 / Density        |
| Color                     | Dark brown                | COQCL-000001 / Organoleptic   |
| Foreign Organic Matter    | <=0.20 %                  | COQCL-000011 / Foreign Matter |
| Identification - FTIR     | 0.90-1.00                 | COQCL-000002 / FTIR           |
| Loss on Drying / Moisture | <=5.00 %                  | COQCL-000100 / LOD            |
| Mesh Size / Particle Size | 95.00-100.00 %            | COQCL-000021 / Particle Size  |
| Odor                      | Characteristic, herbal    | COQCL-000001 / Organoleptic   |

|                        |                |                         |
|------------------------|----------------|-------------------------|
| <b>Microbiological</b> |                |                         |
| Combined Yeast & Mold  | <500 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                    | <10,000 cfu/g  | COQCL-000501 / BioLumix |

### Other Ingredients:

Di-calcium phosphate, elder flower extract, and caramel.

### 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 and

### Stability and Expiration Dating:

48 Months



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### METHOD

Approved By:

  
**Brendan Volz**  
Quality and Food Safety Supervisor  
(Electronically Signed)

10/8/2025