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## SPECIFICATION SHEET

**Product Name :** HOPS STROBILE ZEA BOTANICALS  
**Product ID :** 3271ZB

**Expiry Date :** 60 Months  
**Mg/Unit :** 1000  
**Units/Serving :** 1

| TEST DESC             | SPECIFICATIONS                    | METHOD                      |
|-----------------------|-----------------------------------|-----------------------------|
| <b>Physical</b>       |                                   |                             |
| Appearance            | Transparent to translucent liquid | COQCL-000001 / Organoleptic |
| Color                 | Yellow to amber                   | COQCL-000001 / Organoleptic |
| Identification - FTIR | 0.95-1.00                         | COQCL-000002 / FTIR         |
| Odor                  | Characteristic                    | COQCL-000001 / Organoleptic |
| pH                    | 4.00-6.50 units                   | COQCL-000007 / pH           |
| Specific Gravity      | 1.03-1.07 g/mL                    | COQCL-000009 / SG           |

|                        |                |                         |
|------------------------|----------------|-------------------------|
| <b>Microbiological</b> |                |                         |
| Combined Yeast & Mold  | <100 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                    | <100 cfu/g     | COQCL-000501 / BioLumix |

### Other Ingredients:

Zemea Propanediol, Water, Hops Strobile 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:

60 Months

Approved By:

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