



# Bulk Naturals Wholesale LLC

**bulknaturalswholesale.com**

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## CRANBERRY ENZYME - WATER SOLUBLE

### CERTIFICATE OF ANALYSIS

LOT: BN27792/LBE

**Manufacture Date:** January 3, 2023

**Expiration Date:** January 3, 2024

**QA Signature:** Steven Konert

| Specification          | Parameter                               | Result   |
|------------------------|---|----------|
| Appearance             | Clear to slightly hazy, viscous liquid. | Pass     |
| Odor                   | Characteristic odor.                    | Pass     |
| Solubility             | Soluble in water.                       | Pass     |
| pH (direct)            | 5.5 - 7.5                               | 7.2      |
| NVM (1g, 105°C, 1hr)   | 15.0 - 20.0%                            | 18.4     |
| Ash (800°C)            | 0.25% Maximum                           | 0.07     |
| Heavy Metals           | < 20 ppm                                | < 20 ppm |
| Lead                   | < 10 ppm                                | < 10 ppm |
| Arsenic                | < 2 ppm                                 | < 2 ppm  |
| Cadmium                | < 1 ppm                                 | < 1 ppm  |
| Microbial Content      | < 100 CFU/g; No pathogens               | Pass     |
| Yeast & Mold           | < 100 CFU/g                             | Pass     |
| Gram Negative Bacteria | 0 CFU/g                                 | Pass     |

#### May Sediment upon Standing; Mix Well Prior to Use

**Note:** The product may change appearance if exposed to cold temperatures during shipment or storage. If this happens, please gently warm to 45-50°C and mix until normal appearance is restored.

Shelf life is guaranteed for twelve months from the date of production if the product is stored in the unopened original container between 15°C - 30°C, protected from light. Containers that have been opened should be tested at least yearly to ensure potency. Although Bulk Naturals Wholesale LLC. believes the above information to be accurate based on the information available to Bulk Naturals, it is the responsibility of the customer and user of the material to perform its own investigation and due diligence prior to using to verify that the product purchased from Bulk Naturals meets their quality requirements and is appropriate for the use to which the product is to be put. The information provided above shall be considered effective only for the lot with which the information is being provided. Use and purchase of this material are subject to Bulk Naturals Wholesale LLC. standard terms and conditions, which supersede any conflicting terms contained on the Buyer's purchase order or any document or instrument supplied by the Buyer.