TAMAQUA PA 18252

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## **CERTIFICATE OF ANALYSIS**

## **IDENTIFICATION**

Product Name: Grape Powder Botanical Name: Vitis Vininfera

Origin: Chile

Part Used: Whole Fruit Pulp

| <b>ANALYSIS</b>     |     | <b>SPECIFICATION</b> | <b>RESULT</b>       | <b>TEST</b>  |
|---------------------|-----|----------------------|---------------------|--------------|
| Appearance          |     | Powder               | Conform             | Visual       |
| Identification      |     | Positive             | Pass                | Visual       |
| Color               |     | Purple to Dark Brown | Purple              | Visual       |
| Taste               |     | Characteristic       | Conform             | Organoleptic |
| Odor                |     | Characteristic       | Conform             | Organoleptic |
| Moisture            |     | 8.0% Maximum         | 4.0%                | 122C/2hrs    |
| <b>Heavy Metals</b> |     | ≤15ppm               | Conform             | ICP-MS       |
| (F                  | b)  | ≤2ppm                | 0.415ppm            |              |
| (A                  | As) | ≤2ppm                | 0.105ppm            |              |
| (C                  | Cd) | ≤1ppm                | 0.20ppm             |              |
| (H                  | Hg) | ≤1ppm                | 0.05ppm             |              |
| Campiana            | -   | Malkadan Luin Ciluia | ومانوا ورايع المنوا | (EO)         |

Carriers Maltodextrin, Citric Acid, Sulphites (50 max)

Mesh Size 100% through 60 mesh

## MICROBIOLOGICAL

| <b>Total Plate Count</b> | ≤100,000cfu/g | 20,000cfu/g  | FDA BAM 8th |
|--------------------------|---------------|--------------|-------------|
| Yeast                    | ≤1,000cfu/g   | 100cfu/g     | FDA BAM 8th |
| Mold                     | ≤1,000cfu/g   | 100cfu/g     | FDA BAM 8th |
| Coliforms                | ≤100cfu/g     | <100cfu/g    | FDA BAM 8th |
| E. coli                  | Absent/10g    | Absent/10g   | USP <2021>  |
| Salmonella               | Negative/25g  | Negative/25g | g 100cfu/g  |

## Storage:

Store in a tightly, sealed container in a cool and dry area.

Keep away from strong light and heat.

This product is Non-GMO.

This product is not treated with ETO, nor is it Gamma irradiated.