

June 25, 2021

Re: Review of Lab Data "Advanced Fulvic/Humic Micronutrient" Formula

I have reviewed the formal laboratory data for COSEVA's Advanced Fulvic/Humic Micronutrient Formula. The organic analysis supports that the product formula consists of equal parts Fulvic Acid and Humic Acid, with additional micronutrients, including a wide array of naturally occurring trace elements. The total amount of Fulvic acid/Humic Acid per dose is 47mg/ 44 mg respectively. The elemental analysis shows that the amounts of heavy metals per dose is well below the limits established by the EPA and FDA for safe drinking water and OTC products.

A handwritten signature in black ink, appearing to read "Agnes Ostafin". The signature is fluid and cursive, with a long horizontal stroke extending to the right.

Agnes Ostafin, PhD<sup>1</sup>, MS<sup>2</sup>, BS<sup>3</sup>

<sup>1</sup>Chemical Physics, University of Minnesota

<sup>2</sup>Engineering Management, Drexel University

<sup>3</sup>Chemistry and Biology, Wayne State University.

Date Received: June 11, 2021

Submitted By: Polina Smith

Work Order: 21F0205

Report To: Coseva

Project: Humic and Fulvic Analysis

### Sample Results

Sample Name: FAA Vat End

Lab ID: 21F0205-01

|  | Result | MRL | Units | Method |
|--|--------|-----|-------|--------|
|--|--------|-----|-------|--------|

#### Organic Acids

|                                    |      |       |   |                 |
|------------------------------------|------|-------|---|-----------------|
| Fulvic Acid                        | 4.74 | <0.01 | % | IHSS/Lamar/AOAC |
| Time Analyzed: 6/15/2021 9:25:00AM |      |       |   |                 |
| Humic Acid                         | 4.44 | <0.01 | % | IHSS/Lamar/AOAC |
| Time Analyzed: 6/15/2021 9:25:00AM |      |       |   |                 |

#### Nutrients

|                                    |        |         |   |           |
|------------------------------------|--------|---------|---|-----------|
| Sulfur (S)                         | 0.4650 | <0.0001 | % | EPA 3050B |
| Time Analyzed: 6/14/2021 2:12:34PM |        |         |   |           |

#### Physical Properties

|                                    |       |       |   |             |
|------------------------------------|-------|-------|---|-------------|
| Moisture                           | 86.78 | <0.01 | % | AOAC 967.03 |
| Time Analyzed: 6/15/2021 9:25:00AM |       |       |   |             |
| Organic Matter                     | 9.79  | <0.01 | % | AOAC 967.05 |
| Time Analyzed: 6/15/2021 9:25:00AM |       |       |   |             |

MRL: Minimum Reporting Limit

ND: None Detected

The contents of this report apply to the sample(s) analyzed in accordance with the chain of custody document.  
No duplication of this report is allowed, except in its entirety.