Certificate of Analysis

Customer: Organifi Lot # SIGC22521 EXP 09/2023

Product: Organifi Gold Chocolate 12/240g (90plt) **Date:** 09/22/21

| Physical Evaluation | Specifications | Test Method | Results |
|---------------------|-----------------------|--------------------|----------|
| Appearance | Dark Brown Powder | Visual | Conforms |
| Odor | Chocolate | Visual | Conforms |
| Texture | Powder | Sensory Evaluation | Conforms |
| Taste | Chocolate | Sensory Evaluation | Conforms |

| Microbiological Analysis | Specifications | Test Method | <u>Results</u> |
|--------------------------|-----------------------|-----------------|---------------------------|
| Total Plate Counts | NMT500,000cfu/g | Modified USP61 | 1.4x10 ² cfu/g |
| Yeast/ Mold | NMT1000cfu/g | Modified USP 61 | <10cfu/g |
| Coliforms | NMT 1000cfu/g | Modified USP 62 | <10cfu/g |
| E. coli | Absent | Modified USP 62 | Absent |
| Salmonella | Absent | Modified USP 62 | Absent |
| S.aureus | Absent | Modified USP62 | Absent |

| Heavy Metals Analysis | Specifications | Test Method | <u>Results</u> |
|------------------------------|-----------------------|-------------|-------------------|
| Lead | 0.5 mcg/serving | ICP-MS | *1.65 mcg/serving |
| Lead | 0.5 meg/serving | TCI -IVIS | 1.05 meg/serving |
| Arsenic | 10 mcg/serving | ICP-MS | 0.42 mcg/serving |
| Cadmium | 4.1 mcg/serving | ICP-MS | 3.81 mcg/serving |
| Mercury | 0.3 mcg/serving | ICP-MS | 0.02 mcg/serving |

Comment: _* Lead level obtained is higher than California Prop 65 limit 0.5 mcg/serving, however the Prop 65 warning statement is on the label. ____

Quality Signature: Shahrzad Shahvand