# Vitamins & Minerals Affidavit

## **Background Information:**

According to the National List of Allowed and Prohibited Substances section <u>7 CFR 205.605(b)(20)</u>, nutrient vitamins and minerals, in accordance with <u>21 CFR 104.20</u> Nutritional Quality Guidelines for Foods, may be used as ingredients in or on processed products labeled as "organic" or "made with organic".

## **Instructions:**

Complete the Vitamin/Mineral Information sections below, separating vitamins and minerals by manufacturer as needed. Review the excerpt from <u>21 CFR 104.20</u> Nutritional Quality Guidelines for Foods below and sign to verify that your use of the vitamins and minerals listed conforms to the guidelines. Once completed, save a copy for your records and submit a copy to VOF for review.

#### Vitamin/Mineral Information:

Manufacturer name:				
Vitamins and/or minerals sourced from this manufacturer:				
Manufacturer name:				
Vitamins and/or minerals sourced from this manufacturer:				
Manufacturer name:				
Vitamins and/or minerals sourced from this manufacturer:				

# **21 CFR 104.20** Nutritional Quality Guidelines for Food:

b) A nutrient(s) listed in paragraph (d)(3) of this section may appropriately be added to a food to correct a dietary insufficiency recognized by the scientific community to exist and known to result in nutritional deficiency disease if:

- (1) Sufficient information is available to identify the nutritional problem and the affected population groups, and the food is suitable to act as a vehicle for the added nutrients. Manufacturers contemplating using this principle are urged to contact the Food and Drug Administration before implementing a fortification plan based on this principle.
- (2) The food is not the subject of any other Federal regulation for a food or class of food that requires, permits, or prohibits nutrient additions. (Other Federal regulations include, but are not limited to, standards of identity promulgated under section 401 of the Federal Food, Drug, and Cosmetic Act, nutritional quality guidelines established in subpart C of this part, and common or usual name regulations established in part 102 of this chapter.)

- (c) A nutrient(s) listed in paragraph (d)(3) of this section may appropriately be added to a food to restore such nutrient(s) to a level(s) representative of the food prior to storage, handling, and processing, when:
  - (1) The nutrient is shown by adequate scientific documentation to have been lost in storage, handling, or processing in a measurable amount equal to at least 2 percent of the Daily Reference Value (DRV) of protein and of potassium and 2 percent of the Reference Daily Intake (RDI) in a normal serving of the food.
  - (2) Good manufacturing practices and normal storage and handling procedures cannot prevent the loss of such nutrient(s),
  - (3) All nutrients, including protein, iodine and vitamin D, that are lost in a measurable amount are restored and all ingredients of the food product that contribute nutrients are considered in determining restoration levels; and
  - (4) The food is not the subject of any other Federal regulation that requires or prohibits nutrient addition(s), or the food has not been fortified in accordance with any other Federal regulation that permits voluntary nutrient additions.
- (d) A nutrient(s) listed in paragraph (d)(3) of this section may be added to a food in proportion to the total caloric content of the food, to balance the vitamin, mineral, and protein content if:
  - (1) A normal serving of the food contains at least 40 kilocalories (that is, 2 percent of a daily intake of 2,000 kilocalories);
  - (2) The food is not the subject of any other Federal regulation for a food or class of food that requires, permits, or prohibits nutrient additions; and
  - (3) The food contains all of the following nutrients per 100 calories based on 2,000 calorie total intake as a daily standard:

Nutrient	Unit of measurement	DRV or RDI*	Amount per 100 calories
Protein	grams (g)	50	2.5
Vitamin A	International Unit (IU)	5,000	250
Vitamin C	milligrams (mg)	60	3
Calcium	g	1	0.05
Iron	mg	18	0.9
Vitamin D	IU	400	20
Vitamin E	do	30	1.5
Thiamin	mg	1.5	0.08
Riboflavin	do	1.7	0.09
Niacin	do	20	1
Vitamin B6	do	2.0	0.1
Folate	micrograms ([micro]g)	400	20
Vitamin B12	do	6.0	0.3
Biotin	mg	0.3	0.015
Pantothenic acid	do	10	0.5
Phosphorus	g	1.0	0.05
Magnesium	mg	400	20
Zinc	do	15	0.8
lodine	[micro]g	150	7.5
Copper	mg	2.0	0.1
Potassium	do	3,500	175

<sup>\*</sup> RDI's for adults and children 4 or more years of age.

(e) A nutrient(s) may appropriately be added to a food that replaces traditional food in the diet to avoid nutritional inferiority in accordance with Sec. 101.3(e)(2) of this chapter.

- (f) Nutrient(s) may be added to foods as permitted or required by applicable regulations established elsewhere in this chapter.
- (g) A nutrient added to a food is appropriate only when the nutrient:
  - (1) Is stable in the food under customary conditions of storage, distribution, and use;
  - (2) Is physiologically available from the food;
  - (3) Is present at a level at which there is a reasonable assurance that consumption of the food containing the added nutrient will not result in an excessive intake of the nutrient, considering cumulative amounts from other sources in the diet; and
  - (4) Is suitable for its intended purpose and is in compliance with applicable provisions of the act and regulations governing the safety of substances in food.
- (h) Any claims or statements in the labeling of food about the addition of a vitamin, mineral, or protein to a food shall be made only if the claim or statement is not false or misleading and otherwise complies with the act and any applicable regulations. The following label claims are acceptable:
  - (1) The labeling claim "fully restored with vitamins and minerals" or "fully restored with vitamins and minerals to the level of unprocessed \_\_\_\_\_\_" (the blank to be filled in with the common or usual name of the food) may be used to describe foods fortified in accordance with the principles established in paragraph (c) of the section.
  - (2) The labeling claim, "vitamins and minerals (and "protein" when appropriate) added are in proportion to caloric content" may be used to describe food fortified in accordance with the principles established in paragraph (d) of this section.
  - (3) When labeling claims are permitted, the term "enriched," "fortified," "added," or similar terms may be used interchangeably to indicate the addition of one or more vitamins or minerals or protein to a food, unless an applicable Federal regulation requires the use of specific words or statements.

## **VOF Producer Statement:**

I hereby attest that the vitamin and mineral products listed meet the above requirements. Per NOP §205.100(c)(2), any person falsifying statements to an accredited certifying agent shall be subject to the provisions of section 1001 of title 18, United States Code.

VOF Producer Name	Business Name	
VOF Producer's Authorized Signature		
(Digital, Ink, or E-Verified)	Succ	