





Ages 1-2 : 1.0 oz Meat/Meat Alt = 4 meat balls  
 Ages 3-5 : 1.5 oz Meat/Meat Alt = 6 meat balls  
 Ages 6-Adult : 2.0 oz Meat/Meat Alt = 8 meat balls

**Buona Vita Inc.**

**Smart and Final**

**1 South Industrial Blvd  
 Bridgeton NJ 08302  
 856-453-7972**

PRODUCT ANALYSIS FORM FOR NON-CN PRODUCTS

**Product Name:** First Street Baked Chicken and Beef Meatballs,  
 0.5oz.

**Product Code:** FSBCB0050

**Serving Size:** 6 Meatballs

**Date:** 07/23/2025

**Meat**

Description of Creditable Ingredients per FBG	Ounce per Raw Portion of Creditable Ingredient (A)	FBG Yield (B)	Creditable Amount (A x B)
Chicken, fresh or frozen, Mechanically or Hand separated, Raw, lean cooked poultry	0.5241 oz	0.70 lb	0.3668 oz
<b>Total Meat Creditable Amount:</b>			<b>0.3668 oz</b>

**Meat Alternate**

Description of Creditable Ingredients per FBG	Ounce per Raw Portion of Creditable Ingredient (A)	FBG Yield (B)	Purchase Unit (C)	Creditable Amount (A x B / C)
Romano Cheese, Natural or Process, Includes USDA Foods, Cheese	0.0034 oz	16.00	16.00 oz	0.0034 oz
<b>Total Meat Alternate Creditable Amount:</b>				<b>0.0034 oz</b>

**Alternate Protein Product (APP)**

Description of APP, manufacturer's name, and code number	Ounces Dry App Per Portion (A)	% of Protein As-Is (B)	Creditable Amount (A x B / 18)
Arcon F from ADM, APP Product, 158172	0.01896 oz	64.80	0.0682 oz
TVP from ADM, APP Product, 163165	0.05172 oz	50.00	0.1436 oz
<b>Total APP Creditable Amount:</b>			<b>0.2118 oz</b>

**Calculation for Total Contribution of Meat, APP, and Cheese to the CN/Meat Alternative Requirements:**

Oz. Equivalent - Meat	0.3668 oz
Oz. Equivalent - Meat Alternate (Cheese)	0.0034 oz
Oz. Equivalent - Egg Whites N/A	0.00 oz
Oz. Equivalent - Alternate Protein Product (APP)	0.2118 oz
<b>Total Oz. Equivalent per 1oz. serving (rounded down to nearest 1/4 oz.):</b>	<b>0.5820 = 0.55</b>
<b>Total Oz. Equivalent per 0.5oz. serving:</b>	<b>0.2910 = 0.25</b>
<b>Total Oz. Equivalent per 3oz. serving:</b>	<b>1.746 = 1.70</b>

**Meal Pattern Contribution Statement**

I certify that the above information is true and correct and that a **6 Meatballs/3oz.** serving of the above product (ready for serving) provides **1.70** ounces of equivalent meat/meat alternate when prepared according to directions. The same is true for 1oz. and 0.5oz. serving sizes.

I further certify that any APP used in the product conforms to the Food and Nutrition Service Regulations (7 CFR Parts 210, 220, 225, 226, Appendix A) as demonstrated by the attached supplier documentation.

Emmanuel Nshimiyimana

**Signature**

Emmanuel Nshimiyimana

**Printed Name**

Director, FSQA & Regulatory Affairs

**Title**

856-453-7972 ext. 127

**Phone Number**



**Product Name: Arcon F**

**Product Code: 065301**

**Date: May 14, 2025**

**DOCUMENTATION FOR ADM PRODUCT  
USED AS ALTERNATE PROTEIN PRODUCTS (APP)  
FOR CHILD NUTRITION (CN) PROGRAM**

- A.) ADM certifies that this product meets all requirements for APP intended for use in finished CN products as described in Appendix A of 7 CFR 210, 220, 225, and 226.
- B.) ADM certifies that this product has been processed so that some portion of the non-protein constituents has been removed by fractionating. This product is produced from soybeans by removing the majority of the soybean oil and some of the other non-protein constituents.
- C.) ADM certifies that this product is a safe and suitable edible product from a plant source.
- D.) The PDCAAS score for this product is 0.99. It was calculated by multiplying the lowest amino acid score by true protein digestibility as described in the Protein Quality Evaluation Report from the Joint Expert Consultation of the Food and Agriculture Organization/World Health Organization of the United Nations, presented December 4-8, 1989 in Rome, Italy.
- E.) The protein level by weight of this product is at least 18% when hydrated at a ratio of 2.60 parts water to one part product.
- F.) The protein level of this product is certified to be at least 64.8% on an "as is" basis as purchased.

**Ingredient Statement: Soy Protein Concentrate**

*This certification applies to the ingredient product as supplied by ADM and is valid 1 year from certification. The meat/meat alternate credit for products used in CN Programs should be calculated using the correct as-is protein value for the respective APP ingredient. If multiple APP ingredients are used in the formulation of a CN product, then each APP ingredient should be calculated separately to determine the oz. meat alternate provided. Additional information is available from ADM to assist you with this calculation.*

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**Product Name:** TVP® 165 Series (Uncolored, Unfortified)  
**Product Code:** 165173

**Date:** May 14, 2025

**DOCUMENTATION FOR ADM PRODUCT  
USED AS ALTERNATE PROTEIN PRODUCTS (APP)  
FOR CHILD NUTRITION (CN) PROGRAM**

- A.) ADM certifies that this product meets all requirements for APP intended for use in finished CN products as described in Appendix A of 7 CFR 210, 220, 225, and 226.
- B.) ADM certifies that this product has been processed so that some portion of the non-protein constituents has been removed by fractionating. This product is produced from soybeans by removing the majority of the soybean oil and some of the other non-protein constituents.
- C.) ADM certifies that this product is a safe and suitable edible product from a plant source.
- D.) The PDCAAS score for this product is 0.94. It was calculated by multiplying the lowest amino acid score by true protein digestibility as described in the Protein Quality Evaluation Report from the Joint Expert Consultation of the Food and Agriculture Organization/World Health Organization of the United Nations, presented December 4-8, 1989 in Rome, Italy.
- E.) The protein level by weight of this product is at least 18% when hydrated at a ratio of 1.77 parts water to one part product.
- F.) The protein level of this product is certified to be at least 50.0% on an "as is" basis as purchased.

**Ingredient Statement:** Unflavored, Uncolored, Non-Fortified: Soy Flour

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