

Product Formulation Statement for Documenting Meats/Meat Alternates (M/MA) in Child Nutrition Programs

Program operators should include a copy of the label from the purchased product package in addition to the following information on letterhead signed by an official company representative.

Product Name: WG RF RS Macaroni and Cheese	Code No.:	05915
Manufacturer: E S Foods	Serving Size:_	6.0 oz

I. Meats

Fill out the chart below to determine the creditable amount of Meats.

DESCRIPTION OF CREDITABLE	OUNCES PER	MULTIPLY	FBG YIELD ¹	CREDITABLE
	0011020121	MULTIFLI	FDG TIELD	ULLED I I I I DEL
MEAT INGREDIENT PER FOOD	RAW PORTION			AMOUNT
BUYING GUIDE (FBG)	OF CREDITABLE			
	INGREDIENT			
	A		В	A x B
		Y		
		Λ		
		X		
	C. To	tal Credital	ole MeatAmount ⁵	1.330

¹ FBG yield = Additional information column.

II. Meat Alternates

Fill out the chart below to determine the creditable amount of Meat Alternates.

DESCRIPTION OF CREDITABLE MEAT ALTERNATE INGREDIENT PER FOOD BUYING GUIDE (FBG)	OUNCES PER RAW PORTION OF CREDITABLE MEAT ALTERNATE INGREDIENT D	MULTIPLY	FBG YIELD ²	DIVIDE	PURCHASE UNIT IN OUNCES	CREDITABLE AMOUNT APP ² D x E ÷ F
Cheese, Cheddar	1.330	X	16.000	÷	16.000	1.330
		X		÷		
G. Total Creditable Meat Alternates Amount ⁵				1.330		

² FBG yield = Servings per Purchase Unit Column.

III. Alternate Protein Products (APP)

Fill out the chart below to determine the creditable amount of APP. Documentation must be provided as described in Attachments A and B for each APP used.

DESCRIPTION OF APP, MANUFACTURER'S NAME, AND CODE NUMBER	OUNCES DRY PER APP PORTION H	MULTIPLY	% OF PROTEIN AS IS ³ I	DIVIDE ⁴	CREDITABLE AMOUNT APP ² H x I ÷ 18
Nonfat Dry Milk, AMPI, 202	0.425	X	34.00	÷ 18	0.802
		X		÷ 18	
J. Total Creditable APP Amount ⁵				0.802	
K. Total Creditable Amount (C+G+J rounded down to neatest 0.25oz) ⁵				2.000	

³ Attached documentation provides % of Protein As-Is.

N. Castro.	Technical Services / QA Director Title		
Signature			
Natalia Castro	01/09/23	516-682-5494	
Printed Name	Date	Phone Number	

⁴ 18 is the percent of protein when fully hydrated

⁵ Total Creditable Amount must be rounded down to the nearest 0.25 oz (example: 1.49 rounds down to 1.25 oz equivalent meat/meat alternate). If crediting M/MA and APP, round down after adding the Total Creditable Amount for Meats, Meat Alternates, and APP in boxes C,G and J.



Total weight (per portion) of product as purchased <u>6.0</u> Total creditable amount of product (per portion). (Rem exceed the total weight (per portion).) <u>2.0</u>		ble amount (per portion) cannot
I certify that that the above information is true and con (ready for serving) contains 2.0 ounces of equivalent		
directions. I further certify that any APP used in the product confo CFR Parts 210, 220, 225, 22, Appendix A) as demonstr		
N. Castro.	Technical Servi	ces / QA Director
Signature	Title	
Natalia Castro	01/09/23	516-682-5494

Date

Phone Number

Printed Name



Ada, MI 49301 866-944-2434

NONFAT DRY MILK as an ALTERNATE PROTEIN PRODUCT AMPI SPRAY DRIED NONFAT DRY MILK – Formula 202

- A. Nonfat dry milk (NFDM) meets all requirements for APP intended for use in foods manufactured for Child Nutrition Programs as described in Appendix A of 7 CFR 210, 220, 225 and 226.
- B. NFDM is processed by removal of water and fat from fluid milk.
- C. THE PDCAAS for NFDM is 1.0. (source: jn.nutrition.org)
- D. To achieve 18% protein, hydrate at a ratio of .88 parts water to 1 part NFDM by weight. (34% Protein /1.88 lbs solution = 18% protein in solution)
- E. The protein level of AMPI NFDM is 34% minimum (Kjeldahl x 6.38)



Product Formulation Statement for Documenting Grains in Child Nutrition Programs

(Crediting Standards Based on Exhibit A Weights per Ounce Equivalent)

Program operators should include a copy of the label form the purchased product package in addition to the following information on letterhead signed by an official company representative. Programs operators have the options to choose the crediting method that fits their specific menu planning needs.

Product Name: WG RF RS Macaroni and Cheese	Code No.	.: <u>05915</u>			
Manufacturer: E S Foods Serving Size: 6.0 oz					
(raw dough weight may be used to calculate creditable grain amount) I. Does the product meet the Whole Grain-Rich Criteria: Yes X No					
II. Does the product contain non- creditable go (Products with more than 0.24 oz equivalent (oz e H and I of non- creditable grains do not credit tow	(q) or 3.99 $\overline{grams}(g)$	for Groups A-G or 6.9	99 g for Group		
III. Use Exhibit A: Grain Requirements for Cleric Child Nutrition Programs (FBG) to determine Group H (cereal grains) or Group I (RTE break calculate the grains contribution based on creditable grains per oz eq; Group H and I use the standard Indicate which Exhibit A Group (A-I) the Programment of	if the product fits in akfast cereals). (Different le grains. Groups A-G of 28 g creditable graduct Belongs: H	nto Groups A-G (balerent methodologies a use the standard of 16 ins per oz eq or volun	ked goods), are applied to S g creditable me.)		
DESCRIPTION OF PRODUCT PER EXHIBIT A	PORTION SIZE OF PRODUCT AS PURCHASED A	WEIGHT OF ONE OZ EQ AS LISTED IN EXHIBIT A B	CREDITABLE AMOUNT A÷B		
Whole Grain Rich Macaroni, cooked	28.00 = ½ cup cooked	28.00	1.00		
	Total	Creditable Amount ¹	1.00		
Total Creditable Amount must be rounded down Total weight (per portion) of product as purchased	•	(0.25) oz eq. Do not ı	round up.		
Total contribution of product (per portion) 1.0 oz					
I further certify that that the above information is product (ready for serving) provides 1.0 oz egrains are not above 0.24 oz eq. per portion. Prod or 6.99g for Group H and I of non-creditable grain meals	quivalent Grains. I full lucts with more than 0	rther certify that non-on-on-on-on-on-on-on-on-on-on-on-on-	creditable r Groups A-G		
N. Castro. Technical Services / QA Director					
Signature	Title				
Natalia Castro	01/09/23	516-682-5494			
Printed Name	Date	Phone Numbe	r		