



FINISHED GOODS SPECIFICATION SHEET

Document: 21.03.08	Item Number: 10147
Program: 21.0 Specification Program	Market: USA
Date Validated: 11/13/2014	Location: Corporate
Effective Date: 6/12/2014	Country of Origin: USA

Controlled Copy

Item Name: NATURALLY AND ARTIFICIALLY FLAVORED WILD BLUEBERRY MUFFIN MADE WITH WHOLE GRAIN
Finished Food: NATURALLY AND ARTIFICIALLY FLAVORED WILD BLUEBERRY MUFFIN MADE WITH WHOLE GRAIN
Brand/Customer: OTIS SPUNKMEYER **Sub Brand:** DELICIOUS ESSENTIALS



Dough Piece Weight	Final Baked Weight		
N/A	4 OZ (113g)		
Item Dimensions			
	Minimum	Target	Maximum
Length (")	N/A	N/A	N/A
Width (")	N/A	N/A	N/A
Height (")	N/A	N/A	N/A
Circum. (")	N/A	N/A	N/A

* Image provided for reference only. Actual item size and dimensions may be different.

ITEM DESCRIPTION

DELICIOUS ESSENTIALS THAW AND SERVE MUFFINS COME IN FOUR POPULAR FLAVORS THAT ARE INDIVIDUALLY WRAPPED. AVAILABLE IN A 2 OZ AND A 4 OZ SIZE, THEY ARE MADE TO MEET STRICT SCHOOL NUTRITIONAL GUIDELINES WITHOUT SACRIFICING TASTE.

ITEM PACKAGING

No. of Pieces / Case or Tray: 48/4 OZ	No. of Bags / Case: N/A
Cases per Pallet: 70	Case Gross Wt. (lbs): 12.9
Rows per Pallet (Hi): 7	Case Gross Wt. (kgs): 5.85
Cases per Row (Ti): 10	Case Net Wt. (lbs): 12
Case Dimensions: 14.88 X 11.5 X 10.25	Case Net Wt. (kgs): 5.44
Case Cube (Cu. Ft.): 1.015	No. of Pieces /Bag: N/A
Shipper UCC Code: 10013087101475	Retail Packaging UPC: 013087101478
Customer Code: N/A	Customer UPC: N/A
Manufacturing Location (GLN): 1101, 110U	Packaging Format: Individually Wrapped

STORAGE & HANDLING

Total Shelf Life from Production: 365 days	Distributed: Frozen
9S2349: 9=year of manufacture; S=ID of facility and shift of manufacture; 2= ID of machine or line of manufacture; 349=Julian date	Recommended Storage Conditions: Frozen
Best Before Date Format:	Max. Distribution Temperature: 10 °F
Shelf Life After Baking (if Applicable): N/A day(s)	Min. Distribution Temperature: -10 °F
Shelf Life After Defrosting (if Applicable): 21 day(s) N/A	

Certified Kosher
OU DAIRY

Certified Halal
No

Certified Organic
No

Tracy Ramirez
Regulatory Coordinator



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INGREDIENT STATEMENT

INGREDIENTS: WHOLE WHEAT FLOUR, SUGAR, EGGS, WATER, ENRICHED FLOUR (WHEAT FLOUR, MALTED BARLEY FLOUR, NIACIN, IRON, THIAMINE MONONITRATE, RIBOFLAVIN, FOLIC ACID), BLUEBERRIES, INVERT SUGAR, SOYBEAN OIL, CONTAINS 2% OR LESS OF: PALM OIL, CANOLA OIL, OAT FIBER, LEAVENING (SODIUM ALUMINUM PHOSPHATE, BAKING SODA, MONOCALCIUM PHOSPHATE), PROPYLENE GLYCOL MONO- AND DIESTERS OF FATS AND FATTY ACIDS, MONO- AND DIGLYCERIDES, MODIFIED CORN STARCH, POTASSIUM SORBATE (PRESERVATIVE), SODIUM ALGINATE, PROPYLENE GLYCOL MONOSTEARATE, SALT, SODIUM STEAROYL LACTYLATE, SOY LECITHIN, NATURAL AND ARTIFICIAL FLAVORS, BLUEBERRY JUICE CONCENTRATE, BLACKBERRY JUICE CONCENTRATE, MALIC ACID, ENZYMES.
CONTAINS: WHEAT, EGGS, SOY

CLAIMS

1. Not more than 30% of total calories from fat. Not low in fat. Nutrition Facts panel must accompany this statement.
2. Not more than 10% of total calories from saturated fat. Not low in saturated fat. Nutrition Facts panel must accompany this statement.
3. 0g Trans Fat per muffin. 12g fat and 90mg cholesterol per muffin. Nutrition Facts panel must accompany this statement. Not low in total or saturated fat. Please see Nutrition Facts for fat and saturated fat content.
4. No High Fructose Corn Syrup.

5. No more than 30% added sugar by weight. Nutrition Facts panel must accompany this statement.

NATIONAL SCHOOL LUNCH AND BREAKFAST PROGRAM INFORMATION:

1. 2.0 Creditable Grain Ounce Equivalent
2. 23.4 grams whole grain per 113 gram muffin (51% minimum whole grain per total grain content)
3. 11.7 grams enriched flour per 113 gram muffin
4. Eligible for Whole Grain Council Stamp as appropriate



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NUTRITION VALUES

BAKED
 DOUGH
 N/A

Individually Wrapped Film

Nutrition Facts		Amount / Serving	% Daily Value*	Amount / Serving	% Daily Value*
Serving Size 1 Muffin (113g)		Total Fat 12g	18%	Sodium 260mg	11%
Calories 380		Saturated Fat 4g	19%	Total Carbohydrate 61g	20%
Calories from Fat 100		Trans Fat 0g		Dietary Fiber 5g	19%
Calories from Saturated Fat 35		Polyunsaturated Fat 3g		Sugars 32g	
*Percent Daily Values are based on a 2,000 calorie diet.		Monounsaturated Fat 4g		Protein 6g	
		Cholesterol 90mg	30%		
		Vitamin A 2%	Vitamin C 0%	Calcium 6%	Iron 10%

Website format

Nutrition Facts	
Serving Size 1 Muffin (113g)	
Amount Per Serving	
Calories 380	Calories from Fat 100
Calories from Saturated Fat 35	
% Daily Value*	
Total Fat 12g	18%
Saturated Fat 4g	19%
Trans Fat 0g	
Polyunsaturated Fat 3g	
Monounsaturated Fat 4g	
Cholesterol 90mg	30%
Sodium 260mg	11%
Total Carbohydrate 61g	20%
Dietary Fiber 5g	19%
Sugars 32g	
Protein 6g	
Vitamin A 2%	Vitamin C 0%
Calcium 6%	Iron 10%
*Percent Daily Values are based on a 2,000 calorie diet. Your daily values may be higher or lower depending on your calorie needs:	
Calories: 2,000 2,500	
Total Fat	Less than 65g 80g
Saturated Fat	Less than 20g 25g
Cholesterol	Less than 300mg 300mg
Sodium	Less than 2,400mg 2,400mg
Total Carbohydrate	300g 375g
Dietary Fiber	25g 30g

BAKED UNROUNDED NUTRIENT VALUES PER LABELED SERVING SIZE FOR CLAIMS PURPOSES ONLY:

Nutrients	Per Serving	Nutrients	Per Serving
Basic Components		Carbohydrates (g)	> 60.95
Gram Weight (g)	113.40	Dietary Fiber (g)	> 4.87
Calories (kcal)	380.00	Total Sugars (g)	> 31.52
Fat (g)	> 11.60	Vitamins	
Saturated Fat (g)	> 3.86	Vitamin A - IU (IU)	> 114.55
Trans Fatty Acid (g)	> 0.09	Vitamin C (mg)	> 0
Mono Fat (g)	> 4.12	Minerals	
Poly Fat (g)	> 3.09	Sodium (mg)	> 260.17
Protein (g)	> 6.23	Calcium (mg)	> 59.61
Cholesterol (mg)	> 89.70	Iron (mg)	> 1.84



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BAKED
 DOUGH
 N/A

Per 100g (Unrounded)

Nutrients	Per 100g	Nutrients	Per 100g	Nutrients	Per 100g	Nutrients	Per 100g
Basic Components		Gram Weight (g)	100.00	Vitamin B6 (mg)	> 0.09	Cryptoxanthin (mcg)	> 0
Calories (kcal)	335.10	Calories from TransFat (kcal)	> 0.74	Folate (mcg)	> 9.17	Vitamin K (mcg)	> 0
Calories from Fat (kcal)	> 92.09	Starch (g)	> 0	Vitamin B12 (mcg)	> 0.19	Minerals	
Calories from SatFat (kcal)	> 30.59	Monosaccharides (g)	> 0	Biotin (mcg)	> 0	Sodium (mg)	> 229.43
Fat (g)	> 10.23	Galactose (g)	> 0	Pantothenic Acid (mg)	> 0.28	Potassium (mg)	> 235.77
Saturated Fat (g)	> 3.40	Glucose (g)	> 0	Vitamin A - RE (RE)	> 0.71	Calcium (mg)	> 52.57
Trans Fatty Acid (g)	> 0.08	Fructose (g)	> 0	Vitamin A - RAE (RAE)	> 0.36	Iron (mg)	> 1.62
Poly Fat (g)	> 2.73	Disaccharides (g)	> 0	Carotenoid RE (RE)	> 0.71	Phosphorus (mg)	> 275.67
Mono Fat (g)	> 3.64	Lactose (g)	> 0	Retinol RE (RE)	> 0	Magnesium (mg)	> 28.95
Cholesterol (mg)	> 79.11	Sucrose (g)	> 20.80	Alpha-Carotene (mcg)	> 0	Zinc (mg)	> 0.81
Carbohydrates (g)	> 53.75	Maltose (g)	> 0	Beta-Carotene (mcg)	> 4.29	Iodine (mcg)	> 0
Dietary Fiber (g)	> 4.30	Net Carbs (g)	> 49.46	Beta-Carotene Equiv (mcg)	> 0.10	Copper (mg)	> 0.00
Soluble Fiber (g)	> 1.43	Vitamins		Vitamin B3 - Niacin Equiv (mg)	> 0.05	Boron (mcg)	> 0.46
Insoluble Fiber (g)	> 0.20	Vitamin A - IU (IU)	> 101.02	Vitamin D - mcg (mcg)	> 0	Chloride (mg)	> 100.92
Total Sugars (g)	> 27.80	Vitamin C (mg)	> 0	Vitamin E - Alpha-Toco (mg)	> 0.30	Chromium (mcg)	--
Other Carbs (g)	> 0	Vitamin D - IU (IU)	> 0	Vitamin E - Alpha-Toco Equiv (mg)	> 0.09	Fluoride (mg)	> 0.01
Protein (g)	> 5.50	Vitamin E - IU (IU)	> 0.13	Vitamin E - mg (mg)	> 0.09	Manganese (mg)	> 0.93
Water (g)	> 27.93	Vitamin B1 (mg)	> 0.17	Folic Acid (mcg)	> 16.03	Molybdenum (mcg)	--
Ash (g)	> 0.81	Vitamin B2 (mg)	> 0.20	Folate, DFE (mcg)	> 0.63	Selenium (mcg)	> 0.05
Kilojoules (kj)	1402.07	Vitamin B3 (mg)	> 1.56	Folate, food (mcg)	> 0.01		



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PREPARATION and / or BAKING INSTRUCTIONS

Must keep frozen until ready to use.

GMO STATUS / MSDS / COO STATEMENT

GMO STATUS: BASED ON THE INFORMATION PROVIDED TO US BY OUR VENDORS, WE CANNOT GUARANTEE THAT THIS ITEM IS GENETICALLY MODIFIED ORGANISM (GMO) FREE.

MSDS: ALL ITEMS MANUFACTURED BY ARYZTA, LLC CONTAIN INGREDIENTS WHICH ARE ON THE GRAS (GENERALLY RECOGNIZED AS SAFE) LIST. THESE FOOD ITEMS DO NOT REQUIRE A MSDS (MATERIAL SAFETY DATA SHEET) AND ARE MADE IN COMPLIANCE WITH THE UNITED STATES OF AMERICA FEDERAL FOOD, DRUG AND COSMETIC ACT.

CERTIFICATE OF MANUFACTURE: ARYZTA, LLC CERTIFIES THAT ALL PRODUCTS ARE PROCESSED AND PACKAGED IN A FACILITY INSPECTED BY THE FOOD AND DRUG ADMINISTRATION AS WELL AS APPLICABLE STATE OR LOCAL HEALTH AGENCIES IN THE UNITED STATES OF AMERICA AND CANADA, USING ONLY INGREDIENTS AND PACKAGING THAT ARE APPROVED FOR FOOD USE.



ARYZTA, LLC
6080 CENTER DRIVE, SUITE 900
LOS ANGELES, CA 90045
USA


Regulatory Coordinator



**Formulation Statement for Documenting Grains in School Meals Required Beginning
SY 2013-2014**

(Crediting Standards Based on Grams of Creditable Grains)

School Food Authorities (SFAs) 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. Grain products may be credited based on previous standards through SY 2012-2013. The new crediting standards for grains (as outlined in Policy Memorandum SP 30-2012) must be used beginning SY 2013-2014. SFAs have the option to choose the crediting method that best fits the specific needs of the menu planner.

Product Name: Otis Spunkmeyer Delicious Essentials Nat.&Art. Flavored Wild Blueberry Muffin made w/Whole Grain Code No.: 10147
 Manufacturer: Aryzta Case/Pack/Count/Portion/Size: 48/4 OZ Individually Wrapped Muffins

I. Does the product meet the Whole Grain-Rich Criteria: Yes X No
(Refer to SP 30-2012 Grain Requirements for the National School Lunch Program and School Breakfast Program)

II. Does the product contain non-creditable grains: Yes No X **How many grams:** <2% *(Products with more than 0.24 oz equivalent or 3.99 grams for Groups A-G or 6.99 grams for Group H of non-creditable grains may be credited using the amount of creditable grains only).*

III. Use Policy Memorandum SP 30-2012 Grain Requirements for the National School Lunch Program and School Breakfast Program: Exhibit A to determine if the product fits into Groups A-G, Group H or Group I. *(Different methodologies are applied to calculate servings of grain component based on creditable grains. Groups A-G use the standard of 16grams creditable grain per oz eq; Group H uses the standard of 28 grams creditable grain per oz eq; and Group I is reported by volume or weight).*

Indicate which Exhibit A Group (A-I) the Product Belongs: Group D

Description of Creditable Grain Ingredient*	Portion Size**	Grams of Creditable Grain Ingredient per Portion ¹	Gram Standard of Creditable Grain per oz equivalent (16g or 28g)	Creditable Amount ²
Whole Wheat Flour	113 grams	23.4 grams	16 grams	1.4625
Enriched Wheat Flour	113 grams	11.7 grams	16 grams	0.7312
				2.1937
A. Total Creditable Amount³				2

* Creditable grains are whole-grain meal/flour and enriched meal/flour. ¹ If known, use the raw dough weight for a more accurate creditable amount. ² (Portion size) X (% of creditable grain in formula). ³ (Grams of creditable grains) ÷ (standard grams of creditable grains from corresponding Group of Exhibit A). ³ Total Creditable Amount must be rounded *down* to the nearest quarter (0.25) oz eq. Do *not* round up.

Total weight (per portion) of product as purchased 113 grams
 Total contribution of product (per portion) 2.0

I further certify that the above information is true and correct and that a 4 ounce portion of this product provides 2.0 oz Equivalent Grains. I further certify that non-creditable grains are not above 0.24 oz eq. per portion.

Tracy Ramirez
 Signature
 Tracy Ramirez, MS, RD
 Printed Name

Regulatory Coordinator
 Title
06/26/2014 (918) 323-5065
 Date Phone Number





**Formulation Statement for Documenting Grains in School Meals Required Beginning
SY 2013-2014**

(Crediting Standards Based on Grams of Creditable Grains)

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 Manufacturer: Aryzta Case/Pack/Count/Portion/Size: 48/4 OZ Individually Wrapped Muffins

I. Does the product meet the Whole Grain-Rich Criteria: Yes No
(Refer to SP 30-2012 Grain Requirements for the National School Lunch Program and School Breakfast Program)

II. Does the product contain non- creditable grains: Yes No **How many grams:** <2% *(Products with more than 0.24 oz equivalent or 3.99 grams for Groups A-G or 6.99 grams for Group H of non- creditable grains may be credited using the amount of creditable grains only).*

III. Use Policy Memorandum SP 30-2012 Grain Requirements for the National School Lunch Program and School Breakfast Program: Exhibit A to determine if the product fits into Groups A-G, Group H or Group I. *(Different methodologies are applied to calculate servings of grain component based on creditable grains. Groups A-G use the standard of 16grams creditable grain per oz eq; GroupH uses the standard of 28 grams creditable grain per oz eq; and Group I is reported by volume or weight).*

Indicate which Exhibit A Group (A-I) the Product Belongs: Group D

Description of Product per Food Buying Guide	Portion Size of Product	Weight of one ounce equivalent as listed in SP 30-2012	Creditable Amount ¹
Muffins	113 grams	55 grams	2.0545
A. Total Creditable Amount²			2.0

¹ (Portion size) ÷ (Exhibit A weight for one oz eq)

²Total Creditable Amount must be rounded **down** to the nearest quarter (0.25) oz eq. Do **not** round up.

Total weight (per portion) of product as purchased 113 grams

Total contribution of product (per portion) 2.0

I further certify that the above information is true and correct and that a 4 ounce portion of this product (ready for serving) provides 2.0 oz Equivalent Grains. I further certify that non-creditable grains are not above 0.24 oz eq. per portion.

Tracy Ramirez
 Signature

Tracy Ramirez, MS, RD
 Printed Name

Regulatory Coordinator
 Title

06/26/2014 (918) 323-5065
 Date Phone Number

