

400372

## Olam Spices SPECIFICATION PAP ASTA 105 IR

Olam Spices 205 E River Park Circle Suite 310 Fresno, CA 93720

T: 1 877 492 4420

# I. Product Description

This product is prepared from fresh chili peppers that are dehydrated, milled to desired particle size, blended to achieve desired pungency and flavor. No more than 2% silicon dioxide is added as a flow agent. The flavor and aroma is mild to moderately pungent, typical of paprika. The appearance is a natural red to reddish orange, free flowing powder.

Scientific Name: Capsicum annuum L.

Treatment: Product is treated with irradiation for micro reduction purposes. Do not irradiate again.

### II. Ingredient Statement

Paprika, Silicon Dioxide, Ethoxyquin (<100 ppm)

# III. Physical & Chemical Analysis

Parameter	Specification	Method of Analysis	
ASTA	95 - 115	ASTA 20.1	
MOISTURE	13 % MAX	ASTA 2.1	
SCOVILLE	300 HPLC UNITS MAX	ASTA 21.3	
GRANULATION	95 % MIN THROUGH US #40	ASTA 10.0	
INSECT FRAGMENT	75 COUNT MAX	AOAC PER 25 GM	
RODENT HAIR	11 COUNT MAX	AOAC PER 25 GM	
INSECT FRAGMENT	75 COUNT MAX	AOAC PER 25 GM	

# IV. Microbiological

Parameter	Specification	Method of Analysis	
STANDARD PLATE COUNT	25,000 cfu/g MAX	AOAC 990.12	
YEAST	100 cfu/g MAX	FDA BAM 8th edition	
MOLD	100 cfu/g MAX	FDA BAM 8th edition	
COLIFORMS	100 cfu/g MAX	AOAC 991.14	
E .COLI (CFU/G)	None Detected	AOAC 991.14	
SALMONELLA/375G (CFU/G) X 2	None Detected	AOAC 2004.03	

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# V. Nutritional Composition

NUTRIENT	Per 100g	
CALORIES	374.9 kcal	
MOISTURE	9.34 grams	
PROTEIN	13.88 grams	
TOTAL FAT	9.34 grams	
SATURATED FAT	2.04 grams	
TRANS-FAT	0.03 grams	
TOTAL CARBOHYDRATES	58.83 grams	
DIETARY FIBER	33.6 grams	
TOTAL SUGARS	8.9 grams	
ADDED SUGARS	0 grams	
ASH	8.61 grams	
CHOLESTEROL	0.84 mg	
CALCIUM	237.69 mg	
IRON	12.92 mg	
FOLATE	52.41 mcg	
SODIUM	91.05 mg	
VITAMIN A	1607.99 mcg RAE	
VITAMIN C	5.13 mg	
VITAMIN D	0 mcg	
POTASSIUM	2528.78 mg	

Values provided are calculated from analytical data. This information is presented in good faith as typical. Due to variability from growing region, weather, and processing, exact nutritional values will vary from lot to lot.

### VI. Container Code & Traceability

Olam standard lot number format is a 10-digit code which groups product for each batch or twenty-four hour production period. All lot numbers are fully traceable though our electronic database system.

Lot # 5217003004

5217 is the Julian date code for August 5th 2015. 5 refers to the year 2015 & 217 refers to the 217th day of that year. 003004 is the production facility and batch number

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# VII. SHELF LIFE AND STORAGE GUIDELINES STORAGE TEMPERATURE RECOMMENDED MAXIMUM SHELF LIFE

°F	°C	
<38	<3	18 months
38-54	3-12	12 months
55-80	13-27	9 months

AFTER OPENING - Product should be used soon after opening to minimize product color loss.

#### VIII. Allergen Statement

The eight major allergens (Soy, Dairy, Wheat, Tree Nuts, Peanuts, Fish, Shell Fish, Eggs), are not permitted in the Olam facilities that produce dehydrated Onion, Garlic, Parsley & Capsicums.

#### IX. GMO Statement

Olam only purchases and uses ingredients that comply with the U.S. Department of Agriculture Food Safety and Inspection Service (FSIS) and U.S. Health and Human Services Food and Drug Administration(FDA) regulations for food safety and nutrition. Both the EPA and the FDA have concluded GM foods approved for human and/or animal consumption are equally safe and nutritious as other foods of similar kind and origin.

Olam ingredients are grown or purchased from non-GM sources and can be considered non-GM, however no further tracking or testing is conducted. In all cases, food safety and quality are the main criteria of concern.

#### X. Kosher Parve

Certificate # PP5YW-8TE5G is available at http://www.koshercertificate.com

#### XI. Halal Certificate

Available upon request.

#### XII. Regulatory & Certification

This product complies with current Good Manufacturing Practices and shall confirm to the provisions of the Federal Food, Drug and Cosmetics Act and its amendments. Olam chilli pepper products are prepared from sound mature, edible chilli pepper using an air dried process.

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