



Olam Spices  
 Technical Services  
 205 E River Park Circle, Suite 310  
 Fresno, CA 93720  
 1 877 492 4420  
 (fax) 1 559 446 6211

**422721 COMANCHE CHILI POWDER MT**

**PRODUCT PROFILE:** This product is prepared from fresh chili peppers that are dehydrated, milled to desired particle size, blended with spices and garlic to achieve desired pungency, caramelized color, and flavor. No more than 2% silicon dioxide is added as a flow agent. Ethoxyquin is added to retard color loss.

**SPECIFICATIONS:**

**Raw Materials:** Shall be free from decay, sunburn/sunscald, insect damage, disease, foreign material or any other deleterious damage or materials.

**Attributes:**

Flavor:	Mild to moderately pungent rich chili powder with garlic, earthen, and caramelized notes
Aroma:	Mild to moderately pungent rich chili powder with garlic, earthen, and caramelized notes
Appearance:	A deep red to dark reddish orange free-flowing fine powder

**Ingredients:** Chili Pepper, Spices, Salt, Garlic Powder, Silicon Dioxide, Ethoxyquin

**Treatment** Product is treated with ethylene oxide for micro reduction purposes. Product contains salt- Do not treat with ethylene oxide again.

**Physical:** Granulation 95.0% minimum through US #40

**Chemical:**

Pungency	700-1,300 HPLC Scoville Heat Units
Extractable Color	80-100 ASTA
Moisture	12% maximum
Water Activity	0.630 maximum

**Microbiological\*:**

Standard Plate Count (CFU/g)	100,000 maximum
Yeast (CFU/g)	100 maximum
Mold (CFU/g)	500 maximum
Coliform (CFU/g)	100 maximum
<i>E.Coli</i> (CFU/g)	None Detected
<i>Salmonella</i> /375g	None Detected

\*The specific micro testing methodology is located in the OSVI Micro Testing Matrix.

**Kosher Parve:** Certificate # PP5YW-8TE5G is available using the following link <http://www.koshercertificate.com>



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**NUTRITIONAL COMPOSITION**

<i>Nutrient</i>	<i>Units</i>	<i>Amount per 100-grams of ingredient.</i>
Water	grams	88.46
Calories	kcal	339.09
Protein	grams	13.44
Fat	grams	8.06
Saturated Fat	grams	1.50
Trans-fatty acid	grams	0.02
Cholesterol	mg	0.72
Carbohydrates by Difference	grams	55.92
Fiber	grams	30.60
Sugars	grams	8.39
Added Sugars	grams	0.00
Ash	grams	14.12
Calcium	mg	319.55
Iron	mg	16.43
Sodium	mg	2410.85
Potassium	mg	2306.04
Vitamin A	mcg RAE	1218.30
Vitamin C	mg	9.23
Vitamin D	mcg	0.00
Folate	mcg	51.45
Phosphorus	mg	307.17

Values provided are calculated from analytical data.

**SHELF LIFE AND STORAGE GUIDELINES**

<b>STORAGE TEMPERATURE</b>		<b>RECOMMENDED MAXIMUM SHELF LIFE</b>
°F	°C	
< 38	<3	18 months
38-54	3-12	12 months
55-80	13-27	9 months

**PRODUCT DISCLAIMER**

This specification is provided in good faith. Some product variability is inherent and natural in agricultural based products such as Olam GardenFrost purees and dehydrated vegetable products. Processing controls are put in place to minimize natural variability but it cannot be fully controlled. Climate, change in weather patterns and other natural factors can contribute to variability in raw materials, also affecting finished goods.



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### ALLERGEN STATEMENT

Known Allergens, to include the major eight, are not permitted in our Olam facilities that produce Dehydrated Onion, Garlic, Vegetables, and Capsicums.

### GMO STATUS

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.

### REGULATORY & CERTIFICATION:

This product complies with Current Good Manufacturing Practices and shall conform to the provisions of the Federal Food, Drug, and Cosmetics Act and its amendments. Olam will ensure compliance with all regulations of the Bioterrorism Preparedness and Response Act of 2002, as well as any regulatory requirements implemented by the Food and Drug Administration (FDA) regarding Facility and Food Security. We have been actively engaged with the Administration during the specific rule making process and have implemented policies and procedures to conform to all finalized regulations. For traceability purposes, Olam can determine the plant location, date of manufacture, production line, and quality of a product from the lot number.

### LOT NUMBER FORMAT:

Olam standard lot number format is a 10-digit code which groups product together for each batch, shift or twenty-four hour production period. The lot number is printed on the adhesive label affixed to each container or stamped directly onto the container. For palletized containers, the lot number is also printed on the adhesive pallet tag affixed to the pallet. All lot numbers are fully traceable via our electronic database system. Contact Customer Operations if you have any questions regarding lot numbering.

Lot # 6182008014

6182                      Julian date code for July 1, 2016, 6 refers to the year 2016, 182 refers to the 182nd day of that year

008014                    The computer assigned number for plant and product that particular day/shift/batch.