

Product: D42                      Product Name: Scorpion Chile Powder

**This product has been treated with irradiation.**

Description: Fresh scorpion chiles are washed, dried and ground into powder.

**Physical Properties**

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Appearance	Characteristic red powder.	Method: Visual observation
Size	Minimum 90% - US #40 Screen	

**Organoleptic Properties**

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Flavor	Characteristic of chile pepper, very hot and biting.	Method: Organoleptic analysis
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**Chemical Properties**

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Moisture	Maximum: 10 %	Method: Halogen Thermogravimetric Analysis
Heat Level	Minimum: 500,000 SHU    Maximum: 1,000,000 SHU	Method: ASTA 21.3

**Microbiological Properties**

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E. Coli	<10 cfu/g	Method: FDA BAM or AOAC equivalent
Salmonella	NEG/25g	Method: FDA BAM or AOAC equivalent
Irradiated Product Statement	Based on the dose values listed below we certify that this product meets all micro specs.	

**Packaging, Labeling, Storage**

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Packaging	Poly bag in box.
Receiving Conditions	Product should be shipped and handled in a sanitary manner.
Storage Conditions	Store in a dry, cool place.
Handling Conditions	This product can be irritating to the skin & eyes. Please handle appropriately using protective skin & eye wear if necessary. If irritation persists, wash skin with soap & water; rinse eyes with buffered water.
Shelf Life	36 months (under optimum storage conditions).

**Other**

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Certificate of Irradiation	Minimum: 10 kGy                      Maximum: 30 kGy	Method: Dosimeter
Gluten Status	This product (and if applicable its ingredients) by nature does not contain the gluten proteins found in wheat, rye or barley. This product has not been tested to verify gluten levels less than 20 ppm.	

This specification represents all package configurations for this product.

Our published limits are based on product that has been processed under good agricultural and good manufacturing practices and not on individual product analysis. Raw agricultural products will contain related foreign material. Product shall be manufactured and stored in accordance with current good manufacturing practices and conform to the Federal Food, Drug & Cosmetic Act and its Amendments. This specification is based on current crop attributes and availability, and is subject to change due to uncontrollable conditions in source countries. This information is confidential and disclosure is prohibited without written authorization from Woodland Foods, 3751 Sunset Ave., Waukegan IL 60087.



847-625-8600

Confidential and Proprietary

Product : D42	Product Name: Scorpion Chile Powder
Natural Status	This product is a 100% pure, natural substance. It does not contain any artificial, synthetic or natural identical additives.
BE Status	This product does not contain bioengineered ingredients.
Vegan Status	This product does not contain any animal derived products including meat, milk, seafood, eggs, honey or bone char.
Halal Status	This product does not contain alcohol, natural L-cysteine extracted from hair or feathers, animal fats and/or extracts, bloods of any origin, blood plasma, pork and/or other meat by-products & alcohol is not used as a processing aid.
SDS Waiver	To the best of our knowledge this product is non-hazardous and not subject to the requirements of 29 CFR 1910.1200. Although this product does not require specific hazard precautions, users should take care to minimize personnel exposure and workplace contamination.

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ALLERGEN STATEMENT FOR
D42 - SCORPION CHILE POWDER

Table with 6 columns: Q #1 (YES/NO), Q #2 (YES/NO), Q #3 (YES/NO), and ALLERGENS (MILK, EGGS, SOYBEANS, WHEAT, PEANUTS, TREE NUTS, FISH, CRUSTACEAN SHELLFISH, SESAME, MUSTARD, ADDED SULFITES). Contains 'X' marks indicating allergen presence.

Equipment is cleaned and sanitized between production runs to prevent allergens from contaminating non-allergenic products.

Name: Jerry Kruse

Signature: [Handwritten Signature]

Title: DIRECTOR OF QA/REGULATORY COMPLIANCE
NOT VALID UNLESS SIGNED

Date: 3/5/2020



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WOODLAND FOODS COUNTRY OF ORIGIN DECLARATION  
FOR  
D42 - SCORPION CHILE POWDER

THIS PRODUCT ORIGINATES FROM ECUADOR

Name: Jerry Kruse

Signature: \_\_\_\_\_

A handwritten signature in black ink that reads "Jerry Kruse". The signature is written in a cursive style and is positioned above a horizontal line.

Title: Quality Assurance Director  
NOT VALID UNLESS SIGNED

Date: 3/5/2020

VS-<Field Missing>

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3751 Sunset Ave • Waukegan, IL 60087  
[www.WoodlandFoods.com](http://www.WoodlandFoods.com)

REPORT

FOOD SERVICE PRODUCT SPECIFICATIONS

MODIFICATION DATE

December 31, 2019

**SCORPION CHILE POWDER****D42**\*Includes suffix  
codes: A,B,C,D,E,I,S**I. Product Description**

Scorpion Chile Powder is made by grinding one of the hottest chile peppers in the world. It has slow-building and long-lasting extreme heat, and it is important to handle with care.

- These chiles average an amazing 1.2 million SHUs
- We recommend people handling Scorpion Chile Powder wear appropriate gloves and eye protection as they're so potent they can irritate and sting skin or eyes

**II. Packaging, Labeling, Storage**

**Ingredient Statement** Dried Scorpion Chiles.

**Packaging** Poly Bag In Box.

**Receiving Conditions** Product Should Be Shipped And Handled In A Sanitary Manner.

**Storage Conditions** Store In A Dry, Cool Place.

**Handling Conditions** This Product Can Be Irritating To The Skin & Eyes. Please Handle Appropriately Using Protective Skin & Eye Wear

Code	PackageSize	Gross Weight	UPC	Length	Width	Height	Cube	Case(Ti)	Layers(Hi)
D42AI	2.2 lb bag each	2.3	687080576757	8	4	12	0.220		
D42BI	6 / 2.2 lb bag case	14.7	00687080597516	18	10	6	0.630	9	6
D42DI	20 / 2.2 lb bag / box case	47.0	00687080598971	18	12	10	1.250	7	5

**III. Physical**

**Appearance** Characteristic Red Powder.

**Size** Minimum 90% - Us #40 Screen

**General Preparation** READY TO USE. ADD TO TASTE. USE EXTREMELY SPARINGLY.

**Instructions** CAUTION: ONE OF THE WORLD'S HOTTEST CHILES. HANDLE WITH CARE, DO NOT GET IN EYES. FLUSH WITH WATER TO RELIEVE SYMPTOMS.

**IV. General Specifications** This product must be prepared in accordance with Federal Good Manufacturing Practices. The product shall conform to the provisions of the U.S. Foods, Drug and Cosmetic Act including the Food Additives Amendment to this act. The use of, and any remaining residues of, pesticides, fungicides, herbicides, etc. must be in compliance with the prevailing Federal Guidelines as set forth and amended.

**V. Certification**

**Pure Food Guarantee:** PURE FOOD GUARANTEE AVAILABLE UPON REQUEST

**Kosher Certification:** Kosher-Parve

**Organic Certification:**

\*The listed suffix codes are in reference to pack size and do not reflect a change in q

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1354



PARVE



D42



## SCORPION CHILE POWDER



STORE IN A DRY, COOL PLACE.

Scorpion Chile Powder is made by grinding one of the hottest chile peppers in the world. It has slow-building and long-lasting extreme heat, and it is important to handle with care.

- These chiles average an amazing 1.2 million SHUs
- We recommend people handling Scorpion Chile Powder wear appropriate gloves and eye protection as they're so potent they can irritate and sting skin or eyes
- The chiles themselves have a mild smoky flavor with slight fruity, citrus notes but usually the intense heat takes over

### Nutrition Facts

servings per container	
<b>Serving size</b> 1/4 tsp (.5g)	
<b>Amount per serving</b>	
<b>Calories</b>	<b>0</b>
	<b>% Daily Value*</b>
<b>Total Fat</b> 0 g	<b>0%</b>
Saturated Fat 0 g	<b>0%</b>
Trans Fat 0 g	
<b>Cholesterol</b> 0 mg	<b>0%</b>
<b>Sodium</b> 0 mg	<b>0%</b>
<b>Total Carbohydrate</b> 0 g	<b>0%</b>
Dietary Fiber 0 g	<b>0%</b>
Total Sugars 0 g	
Includes 0 g Added Sugars	<b>0%</b>
<b>Protein</b> 0 g	
Vitamin D 0.0 mcg	<b>0%</b>
Calcium 0.2 mg	<b>0%</b>
Iron 0.0 mg	<b>0%</b>
Potassium 9.4 mg	<b>0%</b>

\* The % Daily Value (DV) tells you how much a nutrient in a serving of food contributes to a daily diet. 2,000 calories a day is used for general nutrition advice.

### BASIC PREP

Ready to use. Add to taste. Use extremely sparingly.

Caution: One of the world's hottest chiles. Handle with care, do not get in eyes. Flush with water to relieve symptoms.

### SUGGESTED USES

- Dangerously hot, scorpion chiles are one of the hottest chiles in the world and should be handled with care
- A little goes a long way, and the heat lingers
- Use extremely sparingly in fresh salsa, sauces, chili and soups, and only where extreme heat is desired
- Blend with oil and strain to use as extra hot chile oil

### RECIPE

#### Scorpion Mango Salsa

- 2 tablespoons fresh lime juice
- 1 tablespoon cider vinegar
- 1/2 teaspoon salt
- 1/2 teaspoon ground black pepper
- 1/4 teaspoon Scorpion Chile Powder
- 2 cups diced Roma tomatoes
- 1-1/2 cups diced mango
- 1/2 cup diced onion
- 1/2 cup chopped fresh cilantro
- 2 cloves garlic, minced
- 1 teaspoon white sugar

Whisk together lime juice, cider vinegar, salt, pepper, and scorpion chile. Let stand for 10 minutes. Add remaining ingredients, and stir until evenly incorporated. Refrigerate for 1 hour before serving.

The hottest known pepper in the world, the Trinidad Moruga Scorpion is a chile only for those who enjoy extreme heat. A very small amount of our Scorpion Chile Powder is all it takes to turn this tropical mango salsa sweltering. Wear eye protection while mixing the Scorpion Chile Powder into the liquid mixture, as getting a single fleck of the powder in your eye will cause extreme irritation.

### INGREDIENTS

Dried Scorpion Chiles.

Confidential and Proprietary  
Product Properties



847-625-8600

Approved Date: 12/2/2016

Supersedes: 2/5/2014

Initials: \_\_\_\_\_

Product : D42      Product Name: Scorpion Chile Powder

This product has been treated with irradiation.

**Ingredient Statement**

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Dried scorpion chiles.

**Product Certifications**

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Certified Kosher Parve by KOF-K

**Proximate Analysis**

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Protein	10.58	g
Carbohydrate	69.86	g
Moisture	7.15	g
Ash	6.60	g
Fat	5.81	g

**Nutritional Analysis**

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Serving Size	100.00	g
Calories	324.00	
Total Fat	5.81	g
Saturated Fat	0.81	g
Trans. Fat	0.00	g
Cholesterol	0.00	mg
Sodium	91.00	mg
Total Carbohydrates	69.86	g
Dietary Fiber	28.70	g
Sugars	41.06	g
Protein	10.58	g
Vitamin A	26,488.00	IU
Vitamin C	31.40	mg
Calcium	45.00	mg
Iron	6.04	mg
Added Sugars	0.00	g
Vitamin D	0.00	mcg
Potassium	1,870.00	mg

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