Green Jalapeño Powder - Irradiated Product Specification

This product is prepared from Jalapeño peppers that are dehydrated, cleaned, sorted, and milled.

Physicals Scientific Name Capsicum annuum L.
Characteristics Color Bright green color

Flavor/Aroma Very pungent typical of chile pepper

Extraneous Material Within FDA limits

Origin Mexico

Ingredients: Dried Jalapeño Pepper

Pack Size: 50 lbs.

Raw Materials: Whole, intact green Jalapeño pepper, having green color and characteristic Jalapeño flavor.

Peppers will not be derived from genetically modified seed stock (non-GMO).

Preservative: None

Treatment: This product has been subjected to Gamma Irradiation between 5-30 kGy in accordance with U.S. FDA

regulations. It has not been subjected to a certified thermal process treatment or fumigation.

Moisture: 12 % maximum

Sizing: Mesh 30 or 40

Pungency: 10,000 – 40,000 SHU

Defects: Foreign Material (metal*, wood, fibers, paper, straw, string, plastic, etc.) 0%

Extraneous Material (stems, flowers, stones, dirt, sand, feathers, insects, etc.) 0%
Evidence of bacterial, viral or fungal disease 0%

* Product is passed through a properly functioning metal detector capable of detecting and rejecting 1.5 mm Stainless Steel and 1.5 mm ferrous standards.

Microbiology: Testing will be performed by an independent laboratory in accordance with U.S. FDA's Bacteriological Analytical Manual and/or Compendium of Methods for the Microbiological Examination of Foods, 4th Ed.

 $\begin{array}{lll} \bullet & \text{Salmonella} & \text{ND/25 g} \\ \bullet & \text{Standard Plate Count} & \leq 100/\text{g} \\ \bullet & \text{Coliforms} & \leq 100/\text{g} \\ \bullet & \text{Generic E. } coli & \leq 10/\text{g} \\ \bullet & \text{Yeast} & \leq 10/\text{g} \\ \bullet & \text{Mold} & \leq 10/\text{g} \\ \end{array}$

Certifications: Product will be Kosher Certified by an approved agency.

Packaging: Food grade, poly liner in corrugated case.

Labeling: Labels will contain product name; net weight; lot or tracking code; name and address of the

manufacturer, packer or distributor accompanied by a qualifying phrase which states the firm's relation to the product (e.g., "manufactured for" or "distributed by"); Client's Purchase Order Number; country of

origin and the Kosher logo.

Storage: This product shall be packed in containers suitable to maintain product integrity through normal shipping,

storage and handling procedures. Store under cool (65°F), dry conditions. Finished products should be stored in a sealed container in a cool, dark, clean location, free of off odors, insects and rodents.

Shelf life: Up to 18 months.

