

Confidential and Proprietary  
Product Specification

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Supersedes: 1/2/2014  
Initials: \_\_\_\_\_

Product: E49

Product Name: Marash Chile Flake

**This product has been treated with ethylene oxide.**

Description: Prepared from whole, sound chiles grown in the Marash region of Turkey.

### Physical Properties

Appearance	Whole chiles cut into random size flakes up to 1/4 inch. Fines included.
Color	Red to light red flakes.

### Organoleptic Properties

Flavor	Pungent chile flavor.	Method: Organoleptic analysis
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### Chemical Properties

Salt	Maximum: 8 %	
Moisture	Maximum: 22 %	Method: Halogen Thermogravimetric Analysis
Heat Level	Ideal: 4,000-8,000 SHU	Method: AOAC 995.03

### Microbiological Properties

Standard Plate Count	Maximum: 10,000 cfu/g	Method: FDA BAM or AOAC equivalent
Coliform	Maximum: 100 MPN/g	Method: FDA BAM or AOAC equivalent
Yeast	Maximum: 1000 cfu/g	Method: FDA BAM or AOAC equivalent
Mold	Maximum: 1000 cfu/g	Method: FDA BAM or AOAC equivalent
E. Coli	<10 MPN/g	Method: FDA BAM or AOAC equivalent
Salmonella	NEG/25g	Method: FDA BAM or AOAC equivalent

### Packaging, Labeling, Storage

Packaging	Poly bag in box, food grade paper bag, or to customer specification
Receiving Conditions	Product should be shipped and handled in a sanitary manner.
Storage Conditions	Store in a dry, cool place.
Shelf Life	Minimum 12 months (under optimum storage conditions).