

Product: H15 Product Name: Cumin

This product has been treated with ethylene oxide.

Description: Cumin (*Cuminum cyminum*) is a widely used spice in Indian, Mid eastern, North African and Mexican cooking.

Physical Properties

Appearance	Light brown, green, and/or gray.
Size	Approx. 3/16" long.

Organoleptic Properties

Flavor	Earthy, slightly bitter, warm.
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Microbiological Properties

Standard Plate Count	Maximum: 20,000 cfu/g	Method: FDA BAM or AOAC equivalent
Coliform	Maximum: 100 MPN/g	Method: FDA BAM or AOAC equivalent
Yeast	Maximum: 500 cfu/g	Method: FDA BAM or AOAC equivalent
Mold	Maximum: 500 cfu/g	Method: FDA BAM or AOAC equivalent
E. Coli	<10 cfu/g or <3 MPN/g	Method: FDA BAM or AOAC equivalent
Salmonella	NEG/25g	Method: FDA BAM or AOAC equivalent

Packaging, Labeling, Storage

Packaging	Plastic jar, bag in box 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	Min 12 months (under optimum storage conditions).

Other

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.
Natural Status	This product is a 100% pure, natural substance. It does not contain any artificial, synthetic or natural identical additives.
GMO Status	This product does not contain genetically engineered ingredients.
Vegan Status	This product does not contain any animal derived products including meat, milk, seafood, eggs, honey or bone char.

This specification represents all package configurations for this product.

OliveNation analysis available only upon request. 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 OliveNation.