

PRODUCT NAME **CUMIN OIL**  
PRODUCT CODE **EC 0018**

## SPECIFICATIONS

### DESCRIPTION

An Oil obtained by the integration of aromatics and the essential oil of cumin (*Cuminum cyminum*). Soluble in fixed oils or fats and in alcohol and insoluble in water.

### ORGANOLEPTICS CHARACTERISTICS

|                |                           |
|----------------|---------------------------|
| APPEARANCE     | Clear oily liquid.        |
| COLOR          | Light yellow to brown.    |
| ODOR AND TASTE | Characteristics to cumin. |

### PHYSICO CHEMICAL CHARACTERISTICS

|                       |                 |
|-----------------------|-----------------|
| DENSITY 25°C (g/mL)   | 0.905 – 0.925   |
| REFRACTIVE INDEX 20°C | 1.500 1.506     |
| OPTICAL ROTATION 20°C | +3.00° – +8.00° |

### APLICATIONS

Flavoring agent widely used in dressings, sauces, meat products, broth, dried soups, canned goods, bakery, etc. The dosage varies depending on product type and intensity of flavor desired in the final product. Non-direct product for consumption. (NRTE).

### STORAGE

Store in original container closed hermetically, in a fresh place, dry, protected from the dust, the direct light and heat sources.

### PACKAGE

1L aluminum container. Each package will have to contain identification of the product, lot number, net weight, date of production and expiration date.

### SHELF LIFE

Shelf life are two years if keep as indicated.

### ALLERGENS

This product is allergen free

RESEARCH AND DEVELOPMENT DEPARTMENT  
UPDATE: JULY 15, 2022 ING. SEBASTIAN GAYTAN MOTA  
VALIDITY: JULY 15, 2024  
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