

*Certificate Of Analysis*  
**BERGAMOT BERGAPTENE-FREE**  
*CITRUS BERGAMIA RISSO*

Botanical Origin: ITALY

Lot#: 2556-990K

**Product Information**

Extraction Method: COLD PRESSED

Parts Used: PEEL OF FRUIT

Quality: 100% PURE & NATURAL

Cultivation: WILDCRAFTED

Shelf Life: 1 YEAR

**Analysis Specifications**

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**PRODUCT IDENTIFIER**

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Identification of the product: Citrus bergamia, Risso et Poiteau Bergaptene content <15 PPM

100% Pure & Natural

Origin: Italy

Use: Perfumery flavor and food grade application

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**PHYSICAL AND CHEMICAL PROPERTIES**

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Physical state at 20°C: Oily liquid

Color: Light green-yellow to pale yellowish brown

Odor: Characteristic of outer part of fresh bergamot peel

Optical Rotation at 20°C: +28.70\* (+15\* -+32\*)

Final Boiling point (°C): 180

Refraction index (\*): 1.4649 (1.4630 - 1.4680)

Relative density, liquid (water=1): 0.8688 (0.8660 - 0.8750)

Flash point (°C): 58