CLEAR DAX TM

A collection of decolorized citrus products made to increase aroma by removing the non-volatile components. CLEARMAX™ products can elevate the taste and aroma in any application!



CLEARMAX™ Lemon Acetate Fraction

Highly concentrated late-range lemon fraction. Excellent solubility and very good stability due to the removal of most terpenes and some sesquiterpenes. Suitable for flavor and fragrance development, extending the release of lemon flavor, top-noting lemon oils, boosting lemon for alcoholic drinks. Can also be used in cosmetic creams and lotions as well as in food emulsions as a top-note to improve overall taste and aroma.

CLEARMAX™ Lemon Sesquiterpene Fraction Highly concentrated back-end fraction with a bisabolene content between 38%-46%. Applications may include bitterness masking for non-caloric sweeteners. Excellent to round out the taste and aroma profile of lemon and other citrus flavors and fragrances. Also provides back-end woody character for flavor and fragrance applications.

CLEARMAX™ Orange Oil 5X

This oil is suitable for replacing orange oil 5x in flavor and fragrance applications where better aroma release is needed. Brighter than a typical 5x with stronger fresh aldehydic notes than 1x, while providing improved solubility and stability. Suitable for making washed extracts to be used in alcoholic and non-alcoholic beverages, as well as flavor and fragrance development.

CLEARMAX™ Grapefruit Oil 5X

This oil is suitable for replacing grapefruit oil 5x in flavor and fragrance applications where better aroma release is needed. Adds delightfully rounded, juicy aldehydic notes affiliated with classic grapefruit oil, while providing improved solubility and stability. Suitable for making washed extracts to be used in alcoholic and non-alcoholic beverages, as well as flavor and fragrance development.

CLEARMAX™ Lemon Oil

This product is suitable for replacing lemon oil in flavor and fragrance applications where better aroma release is needed, as well as making decolorized washed extracts. These extracts are suitable for alcoholic drinks, beverage applications and flavor and fragrance development.

CLEARMAX™ Lemon Oil 5X

This oil is 5x more concentrated than the 1x version. It is suitable for the same application as above but has better solubility.

CLEARMAX™ Lemon Terpeneless Oil

This oil has a very low terpene content with excellent solubility. It is highly concentrated in mid- and back-end aroma components.

CLEARMAX™ Lemon Sesquiterpeneless Oil

This oil has a very low terpene and sesquiterpene content with excellent solubility. Also provides back-end woody character for flavor and fragrance applications.

CLEARMAX™ Lemon Carbonyl Fraction

Highly concentrated mid-range lemon taste and aroma fraction with a bright lemon profile. Excellent solubility due to the removal of most terpenes and sesquiterpenes. Good for flavor and fragrance development such as top-noting lemon oils, adding a unique citrus profile where taste or aroma enhancement is required. Also suitable for other food and fragrance applications to improve overall taste and aroma.



CONTACT US

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