

12-METHYLTRIDECANAL (10% in MCT)

BRI #284MCT

Description:

Fatty, greasy notes associated with grilled meat (tallow, lard, chicken fat).

Use:

Excellent for adding natural grilled fat notes associated with beef tallow, pork/bacon fat (lard) and chicken fat to a variety of savory products like broths, soups, etc. Can also be used to add authentic notes to reduced fat and/or fat free savory products, creating a fuller, more desirable taste.



CAS Number: MIXTURE FEMA Number: Approved FLAVIS Number: 05.169

GB Number: \$0202; CNS 10.022

DETAILS

Chemical Name: 12-Methyltridecenal (10%MCT)

Suggested Use Level: 10.00 -50.00 PPM

Y

Molecular Weight: 212.38

Molecular Formula: MIXTURF

SPECIFICATIONS

Minimum Purity: 97.0%

Main Isomer: Not applicableSecondary Isomer: Not applicable

Appearance: Colorless to pale yellow

liquid

Additives: synthetic alpha

tocopherol at 0.05%

TECHNICAL

Log P:Not availableFlash Point:230°F (CC)Boiling Point:Not available

Vapor Pressure: 0.004 hPa estimated

Solubility: Insoluble in water; soluble

in alcohol

Nature Identical: Yes Kosher: Yes Halal: Yes

Federal Food Drug & Cosmetic Act (FFDCA) Uses Only

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