



Natural Advantage, LLC

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QUALITY ASSURANCE STANDARD SPECIFICATIONS SHEET

ITEM: **cis-5-OCTENAL NATURAL, 1% in ETHYL ACETATE-USOC**

PRODUCT CODE: NA3749-1EtOAc-USOC

CONTENTS: Natural Flavor

DATE: 10/20/2021 supersedes 11/14/2019

LEGAL STATUS: FEMA GRAS# 3749
Natural US 21 CFR 101.22, Kosher
Natural (EC) 1334/2008 Article 3(2)(c)
CAS: 41547-22-2
Hno: 2912.19.5000

STORAGE CONDITIONS: Refrigerated, 2-8°C Nitrogen Purge After Each Opening

SHELF LIFE: 12 Months

APPEARANCE: Clear Liquid

COLOR: Colorless

FLAVOR/ODOR: Cucumber, creamy, fruity, green, melon, watermelon/
watermelon, cucumber, waxy, honeydew, fruity, violet,
juicy

SPECIFIC GRAVITY, 20°C (68°F): 0.8970 - 0.9070

REFRACTIVE INDEX, 20°C (68°F): 1.3701 - 1.3761

GC PROFILE: Conforms to standard

GC PURITY: 1% by wt.

FLASH POINT °C (°F): -4°C (24.8°F)(CC)

**Our Quality Assurance Program includes
Isotopic Testing of our starting materials.**