



# Natural Advantage, LLC

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## **QUALITY ASSURANCE STANDARD SPECIFICATIONS SHEET**

ITEM: **NONANAL, NATURAL**

PRODUCT CODE: NA2782

CONTENTS: Natural Flavor

DATE: 04/23/2021 supersedes 11/17/2017

LEGAL STATUS: FEMA GRAS# 2782  
Natural US 21 CFR 101.22, Kosher  
Natural (EC) 1334/2008 Article 3(2)(c)  
CAS: 124-19-6  
Hno 2912.19.5000

STORAGE CONDITIONS: Cool dark area, < 70° F  
Purge with Nitrogen after every opening

SHELF LIFE: 12 Months

APPEARANCE: Clear Liquid

COLOR: Colorless to Faint Yellow

FLAVOR/ODOR: Fatty, citrus flavor

SPECIFIC GRAVITY, 20°C: 0.82258 - 0.83258

REFRACTIVE INDEX, 20°C: 1.422 - 1.429

GC PROFILE: Conforms to standard

GC PURITY: 97% minimum

FLASH POINT °C (°F): 62.7°C (145°F)(CC)

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