



# Natural Advantage, LLC

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## QUALITY ASSURANCE STANDARD SPECIFICATIONS SHEET

ITEM: **2-METHYL-4-PROPYL-1,3-OXATHIANE  
NATURAL, 10% in OH**

PRODUCT CODE: NA3578-10-OH

CONTENTS: Natural Flavor

DATE: 12/30/2019 supersedes 09/19/2018

LEGAL STATUS: FEMA GRAS# 3578  
Natural US 21 CFR 101.22, Kosher  
Natural (EC) 1334/2008 Article 3(2)(c)  
CAS: 67715-80-4  
Hno: 2930.90.9150

STORAGE CONDITIONS: Cool dark area, <21°C (< 70° F)  
Nitrogen Purge After Each Opening

SHELF LIFE: 12 Months

APPEARANCE: Clear Liquid

COLOR: Colorless

FLAVOR/ODOR: Passion Fruit, Tropical Sulfury Notes, Sweet Odor

SPECIFIC GRAVITY, 20°C (68°F): 0.8123 - 0.8323

REFRACTIVE INDEX, 20°C 1.3721 - 1.3761  
(68°F):

GC PURITY: 10% by wt.

FLASH POINT °C (°F): 26°C (78°F)(CC)

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