



# Natural Advantage, LLC

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## QUALITY ASSURANCE STANDARD SPECIFICATIONS SHEET

ITEM: **2,4-DITHIAPENTANE NATURAL,  
10% in CBMCT**

PRODUCT CODE: NA3878-10CBMCT

CONTENTS: Natural Flavor

DATE: 03/12/2024 supersedes 09/26/2023

LEGAL STATUS: FEMA GRAS# 3878  
Natural US 21 CFR 101.22, Kosher  
CAS: 1618-26-4  
Hno: 2930.90.9251

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

SHELF LIFE: 12 Months

APPEARANCE: Clear Liquid

COLOR: Colorless

FLAVOR/ODOR: Savory, mushroom, earthy, white truffle, onion, garlic

SPECIFIC GRAVITY, 20°C (68°F): 0.9539 - 0.9639

REFRACTIVE INDEX, 20°C (68°F): 1.4536 - 1.4596

GC PROFILE: Conforms to standard

PURITY: 10% by wt.

FLASH POINT °C (°F): 72°C (161.6°F) (CC)

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