



Natural Advantage, LLC

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QUALITY ASSURANCE STANDARD SPECIFICATIONS SHEET

ITEM: **BIS(2-METHYL-3-FURYL) DISULFIDE
NATURAL, 5% in TRIACETIN-USOC**

PRODUCT CODE: NA3259-5Tri-USOC

CONTENTS: Natural Flavor

DATE: 03/01/2024 supersedes 02/08/2022

LEGAL STATUS: FEMA GRAS# 3259
Natural US 21 CFR 101.22, Kosher
Natural (EC) 1334/2008 Article 3(2)(c)
CAS: 28588-75-2
Hno: 2932.19.5100

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

SHELF LIFE: 12 Months

APPEARANCE: Clear Liquid

COLOR: Amber to Orange

FLAVOR/ODOR: Seared beef, onion, fermented vegetable (sauerkraut)

SPECIFIC GRAVITY, 20°C (68°F): 1.1581 - 1.1681

REFRACTIVE INDEX, 20°C (68°F): 1.4354 - 1.4414

GC PROFILE: Conforms to standard

PURITY: 5% by wt.

FLASH POINT °C (°F): >110°C (>230°F) CC

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