
Quality Assurance Standard Specifications Sheet

Product Name: Bis(2-methyl-3-furyl) disulfide 5% in Triacetin
Nat USOC

Product Code: NA3259-5Tri-USOC

Contents: Natural Flavor

Legal Status: FEMA GRAS# 3259
Fl. No. 13.016
Natural (EC) 1334/2008 Article 3(2)(c)
Natural 21 CFR 101.22
CAS: 28588-75-2
Hno: 2932.19.5100

Storage Conditions: Cool dry area, <70 F. Reseal container after
each opening

Shelf Life: 12 months

Appearance: Clear
Liquid

Color: Amber to Orange

Flavor/Odor: Seared beef, onion, fermented vegetable
(sauerkraut) / Seared beef, onion, sauerkraut

Specific Gravity, 20°C: 1.1581 - 1.1681

Refractive Index, 20°C: 1.4354 - 1.4414

GC Purity: 5% by wt.

Flash Point °C (°F): >110 (>230)

Boiling Point °C (°F): 256 (492.8)

Flavor Use:

Use Level: 1.0 ppm as consumed

Solubility: Triacetin