
Quality Assurance Standard Specifications Sheet

Product Name: Bis(2-methyl-3-furyl) disulfide 5% in Triacetin
Product Code: NA3259-5Tri
Contents: Natural Flavor
Legal Status: FEMA GRAS# 3259
FI. 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