
Quality Assurance Standard Specifications Sheet

Product Name: Difurfuryl Disulfide, 10% in OH
Product Code: NA3146-OH
Contents: Natural Flavor
Legal Status: FEMA GRAS# 3146
FL No. 13.050
Natural (EC) 1334/2008 Article 3(2)(c)
Natural US 21 CFR 101.22
CAS: 4437-20-1
Hno: 2932.19.5100
Storage Conditions: Cool, dark area <70 F. Purge with Nitrogen
after each opening.
Shelf Life: 12 months
Appearance: Clear
Liquid
Color: Light Yellow to Amber
Flavor/Odor: Coffee-like, Fresh Roasted, Warm, Meaty /
Roast Coffee
Specific Gravity, 20°C: 0.835 - 0.855
Refractive Index, 20°C: 1.378 - 1.383
GC Purity: 10% by wt.
Flash Point °C (°F): 15 (59)
Boiling Point °C (°F): 79 (174.2)
Flavor Use: Coffee, Meat and Savory Flavors
Use Level: 0.01 - 1 ppm as consumed
Solubility: Alcohol, Oil