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## Quality Assurance Standard Specifications Sheet

Product Name: Trithioacetone-US Natural, 1% in OH  
Product Code: NA3475-1OH-US  
Contents: Natural Flavor  
Legal Status: FEMA GRAS# 3475  
FL No. 15.009  
Natural US 21 CFR 101.22  
CAS: 828-26-2  
Hno: 2934.99.9001  
Storage Conditions: Cool dark area, <70 F. Purge with Nitrogen after opening.  
Shelf Life: 12 months  
Appearance: Clear  
Liquid  
Color: Colorless to Slightly Pink  
Flavor/Odor: Sulfury, Buchu, Leafy, Berry / Sulfury  
Specific Gravity, 20°C: 0.8109 - 0.8209  
Refractive Index, 20°C: 1.3621 - 1.3681  
GC Purity: 1% by wt.  
Flash Point °C (°F): 14 (57.2)  
Boiling Point °C (°F): 78 (172.4)  
Flavor Use: Raspberry, Peach, Blackberry, Beef  
Use Level: 0.0005 - 0.5 ppm as consumed  
Solubility: Alcohol, Oil, PG