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## Quality Assurance Standard Specifications Sheet

Product Name: Methyl-4-Propyl-1,3-Oxathiane, 2-, 1% in Triacetin

Product Code: NA3578-1Tri

Contents: Natural Flavor

Legal Status: FEMA GRAS# 3578  
FL No. 16.030  
Natural (EC) 1334/2008 Article 3(2)(c)  
Natural US 21 CFR 101.22  
CAS: 67715-80-4  
Hno: 2930.90.9251

Storage Conditions: Cool dark area, <70 F. Purge with Nitrogen after opening

Shelf Life: 12 months

Appearance: Clear  
Liquid

Color: Colorless

Flavor/Odor: Passion Fruit and Tropical Sulfury Note / Sweet, Fruity

Specific Gravity, 20°C: 1.1334 - 1.1734

Refractive Index, 20°C: 1.43 - 1.4348

GC Purity: 1% by wt.

Flash Point °C (°F): 111 (231.8)

Boiling Point °C (°F): 230 (446)

Flavor Use: Adds sweet complex tropical and passion fruit notes to fruit flavors.

Use Level: 0.2 - 2 ppm as consumed`

Solubility: Alcohol, Oil, PG