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## **Quality Assurance Standard Specifications Sheet**

Product Name: Ethyl Methylthiopropionate 1% in Triacetin  
Product Code: NA3343-1Tri  
Contents: Natural Flavor  
Legal Status: FEMA GRAS# 3343  
FL No. 12.053  
Natural (EC) 1334/2008 Article 3(2)(c)  
Natural US 21 CFR 101.22  
CAS: 13327-56-5  
Hno: 2930.90.9251  
Storage Conditions: Cool, dark area <70 F. Purge with Nitrogen  
after each opening.  
Shelf Life: 12 months  
Appearance: Clear  
Liquid  
Color: Colorless  
Flavor/Odor: Fruit, Blueberry, Red Grape / Fruity  
Specific Gravity, 20°C: 1.1352 - 1.1752  
Refractive Index, 20°C: 1.43 - 1.434  
GC Purity: 1% by wt.  
Flash Point °C (°F): 142 (287.6)  
Boiling Point °C (°F): 285 (545)  
Flavor Use: Tropical Flavors, Pineapple, Blueberry &  
Grape  
Use Level: 0.2 - 1 ppm as consumed  
Solubility: Alcohol, Oil, PG