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## Quality Assurance Standard Specifications Sheet

Product Name: 3-Mercaptohexyl Acetate, 0.1% in OH  
Product Code: NA3851-0.1OH  
Contents: Natural Flavor  
Legal Status: FEMA GRAS# 3851  
FL No. 12.234  
Natural (EC) 1334/2008 Article 3(2)(c)  
Natural US 21 CFR 101.22  
CAS: 136954-20-6  
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: Yellow Passion Fruit / Yellow Passion Fruit, Candy, Black C  
Specific Gravity, 20°C: 0.775 - 0.803  
Refractive Index, 20°C: 1.35 - 1.375  
GC Purity: 0.1% minimum solution in ethanol  
Flash Point °C (°F): 12 (53.6)  
Boiling Point °C (°F): 78 (172.4)  
Flavor Use: Chewing Gum, Candy, Milk products  
Use Level: 0.01 to 0.30 ppm as consumed  
Solubility: