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## Quality Assurance Standard Specifications Sheet

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| Product Name:           | cis-5-Octenol 1% in Triacetin-USOC-US                                                                                                                       |
| Product Code:           | NA3722-1Tri-USOC-US                                                                                                                                         |
| Contents:               | Natural Flavor                                                                                                                                              |
| Legal Status:           | FEMA GRAS# 3722<br>FL No. 02.113<br>Natural US 21 CFR 101.22<br>CAS: 64275-73-6<br>Hno: 2905.16.0050                                                        |
| Storage Conditions:     | Cool dark area, <70 F. Purge with Nitrogen after each opening.                                                                                              |
| Shelf Life:             | 12 months                                                                                                                                                   |
| Appearance:             | Clear<br>Liquid                                                                                                                                             |
| Color:                  | Colorless                                                                                                                                                   |
| Flavor/Odor:            | Green, waxy, melon, fatty, vegetable, mushroom, fruity, violet leaf, cucumber / Melon, cantaloupe, green, cucumber, soapy, earthy, citrus, lime, grapefruit |
| Specific Gravity, 20°C: | 1.1509 - 1.1609                                                                                                                                             |
| Refractive Index, 20°C: | 1.4284 - 1.4344                                                                                                                                             |
| GC Purity:              | 1% by wt.                                                                                                                                                   |
| Flash Point °C (°F):    | 140 (284)                                                                                                                                                   |
| Boiling Point °C (°F):  | 261 (501.8)                                                                                                                                                 |
| Flavor Use:             | Watermelon, honeydew, cantaloupe, pear, apple, papaya, vegetable, and yellow passion fruit                                                                  |
| Use Level:              | 0.1 - 15ppm                                                                                                                                                 |
| Solubility:             | Alcohol, Oil, PG, Triacetin, EtOAc                                                                                                                          |