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## Product Specification

**Product Name:** ALDEHYDE C-6 FRACTION EX: ORANGE REDD  
**Vigon Code:** A-004760

| <u>Characteristic</u>   | <u>Specification</u>        |
|-------------------------|-----------------------------|
| Refractive Index (@20c) | 1.4580 - 1.4660             |
| Specific Gravity (@25c) | 0.8450 - 0.8610             |
| Optical Rotation (@25c) | 47.00 - 57.00               |
| Aldehyde%               | 17.50 - 20.50               |
| Gas Chromatograph       | PASSES TEST                 |
| Odor                    | PUNGENT, FRUITY ODOR.       |
| Color/appearance        | LIGHT, STRAW YELLOW LIQUID. |
| Ethyl Butyrate% (w/w)   | 2.30 - 2.50                 |

### Additional Product Information

Flash Point: 70 °F  
Shelf Life: 12 months  
Storage Conditions: Stable when stored in its original package, tightly sealed under refrigeration (35-45°F).

**Effective Date:** 04/05/02