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## **Product Specification**



Product: Cis-3-Hexenol, Natural

FEMA No: 2563

CAS No: 928-96-1

**CFR No:** 117

Chemical name or Synonyms: (Z)-Hex-3-en-1-ol

Empirical Formula:  $C_6H_{12}O$ 

Declaration in USA: Natural

EEC: Natural flavoring substance

Appearance: Colorless liquid

Odor: Strong, grassy green

Boiling Point: 156-157°C

Flash Point: 55°C

Specific Gravity @ 25°C: 0.845-0.855

(for liquids only)

Refractive Index @ 20°C: 1.435-1.445

(for liquids only)

Purity (GLC): 98% Min

Solubility: Insoluble in water

Storage and Shelf Life: Store under cool conditions in a clean environment away

from light and ignition sources. Recommended storage

in unopened containers 36 Months shelf life

Revision #3 8/8/2022