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## **Product Specification**

Product Name Alcohol C-10 Natural

Product Code UA-247

**CAS#** 112-30-1

**FEMA#** 2365

Shelf Life 24 months

**CoE** 73

**Flavis#** 02.024

JECFA# 103

ECHA# 203-956-9

Molecular Formula C10 H22 O

**Appearance** Colorless to pale yellow liquid

**Odor** Fatty, alcohol

Assay 98.0% minimum

Acid Value Not more than 1.0

Lauryl Alcohol Not more than 2.0

**1-Octanol** Not more than 2.0

**Iodine Value** Not more than 0.3

Moisture Not more than 0.1%

**Hydroxyl Value** Between 351 and 356

Saponification Value Not more than 0.5

Melting Point 3.0° - 6.0° C

Flash Point 180° F

**Solubility** Insoluble in water.

**Storage Conditions** Store in a cool, dry place, away from heat,

light, and moisture, in a tightly sealed

container.