



## Organic Palm-Free Vegetable Glycerin

INCI: Glycerin

Product ID: ORGVEGGLYFLAXIN858\_100

### Specifications

#### Analytical Details

**Appearance:**

**Odor:**

**Color:**

**Color, APHA:**

**Residue on Ignition:**

**Moisture:**

**pH:**

**Specific Gravity (25 °C):**

**Glycerin on Anhydrous Basis:**

**Glycerol Content:**

**Diethylene and Ethylene Glycol**

**Impurities:**

**Diethylene Glycol (DEG):**

**Ethylene Glycol (DEG):**

**Chloride:**

**Sulfate:**

**Chlorinated Compounds:**

**Acidity, NaOH (0.5 N):**

**Fatty Acids and Esters:**

**Infrared Absorption:**

**Any Individual Impurity:**

**Total Impurities:**

**Flash Point:**

#### Heavy Metals

#### Microbiological

**Total Plate Count:**

**Shelf Life:**

#### Methods

Visual

Organoleptic

Visual

ASTM D 1209

USP41 - NF36

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#### Specifications

Clear, Viscous Liquid

Odorless

Colorless

≤ 10

≤ 0.01%

≤ 0.3%

6.0 - 6.5

≥ 1.25

99.0 - 101%

≥ 99.7%

Conforms to USP 41

≤ 0.1%

≤ 0.1 %

≤ 10 ppm

≤ 20 ppm

≤ 30 mg/kg

≤ 0.1 mL

≤ 1 mL 0.5M NaOH/50g

Conforms to USP 41

≤ 0.1%

≤ 1.0%

Not Specified

≤ 2 mg/kg

< 10 cfu/mL

2 Years

**Date:** 07/08/2020

Disclaimer: All information, appearing herein on our products is based upon data that are believed to be reliable. However, it is the user's responsibility to determine the suitability of the product before use. Since the actual use of the product is beyond our control, no guarantee, express or implied, is made by Natural Sourcing of the product nor does Natural Sourcing assume any liability arising out of use, by others, of the product referred to herein.

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