



## Sweet Almond Oil

INCI: Prunus Amygdalus Dulcis (Sweet Almond) Oil  
Product ID: OILSWALMCPRFIT64

### Specifications

#### Analytical Details

**Free Fatty Acids (as Oleic):**  
**Peroxide Value:**  
**Relative Density:**  
**Iodine Value:**  
**Appearance:**  
**Saponification Value:**

#### Specifications

0.5% Max  
5.0 meq O<sub>2</sub>/kg Max  
0.910-0.915 g/cm<sup>3</sup>  
93-106 g I<sub>2</sub>/100 g  
Clear, light yellow liquid  
190-200 mg KOH/g

#### Free Fatty Acid Composition

**C16:0 Palmitic:** 3.0-9.0  
**C16:1 Palmitoleic:** 2.0 Max  
**C18:0 Stearic:** 4.0 Max  
**C18:1 Oleic:** 60.0-86.0  
**C18:2 Linoleic:** 20.0-30.0  
**C18:3 Linolenic:** 2.0 Max

**Shelf Life:** 1 Year

**Date:** 12/18/2017

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