

# Typical Product Specifications & Properties

## Wheat Germ Oil (cosmetic grade)

**CAS Number: :**

Specifications	Limits
Refraction Index @ 20&DEGc	1.472-1.478
Saponification Value	180-200
Stearic Acid (C18)	0.5-5%
Appearance	A yellow to pale yellow oily liquid
Palmitic Acid	9-18%
Acid Value	max 1.0
Others	max. 2.0%
Density, gm/cc, 20°C	0.917-0.925 gm/cc
Oleic Acid	14-28%
Linolenic Acid (C18:3)	2-10%
Iodine Value	110-130
Linoleic Acid	50-62%