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**MID-OLEIC SUNFLOWER, RBD**  
**MATERIAL SPECIFICATIONS**

**PRODUCT DESCRIPTION: Sunflower Oil, Refined, Bleached, Mid Oleic**

**PROPERTIES**

Color (Lovibond)  
 Free Fatty Acid (FFA)  
 Peroxide Value  
 Moisture  
 Flavor  
 Filter Test  
 Cold Test  
 AOM (OSI)  
 Iodine Value (IV)

**SPECIFICATIONS**

1.5 Red max.  
 0.050% max as Oleic Acid  
 1.00 meq/kg max.  
 0.10% maximum  
 Bland  
 8 minimum (Pass)  
 12 hours min.  
 15 hour min. to 100 meq/kg  
 88-115

**TEST METHOD**

AOCS Cc 13b-45  
 AOCS Ca 5a-40  
 AOCS Cd 8b-90  
 AOCS Ce 1c-89  
 Sensory Evaluation  
 Car OR - 005-01  
 AOCS Cc 11-53  
 AOCS Cd 12b-92  
 AOCS Cd 1b-87

**FATTY ACID COMPOSITION:**

Palmitic Acid	C 16:0	max	6%
Stearic Acid	C 18:0	max	5%
Oleic Acid	C 18:1	min	55%
Linoleic Acid	C 18:2	max	35%
Behenic Acid	C 22:0	max	5%

This specification was developed with utmost care based on up-to-date information available, but should also be scrutinized by the recipient. It does not release him from checking the quality of goods delivered with proper diligence.

**PRODUCT: SUNFLOWER OIL, MID-OLEIC**