



The Source  
for Imported &  
Domestic  
Vegetable Oils

## TECHNICAL DATA

### SOYBEAN OIL FATTY ACIDS

| TEST                 | AOCS METHOD | RANGE           |
|----------------------|-------------|-----------------|
| Color, Lovibond 5 ¼" | Cc 13b – 45 | 10.0Y, 1.0R max |
| Acid Value           | Cd 3d – 63  | 197 – 203       |
| Iodine Value         | Cd 1 – 25   | 130 – 140       |
| Saponification Value | Cd 3 – 25   | 198 – 203       |
| Titre                | Cc 3 – 25   | 20.0 – 25.0°C   |
| Unsaponifiables      | Ca 6a - 40  | 1.0 max         |

#### TYPICAL FATTY ACID DISTRIBUTION:

|       |         |
|-------|---------|
| C16   | 0 – 15  |
| C18   | 0 – 7   |
| C18:1 | 18 – 26 |
| C18:2 | 48 – 56 |
| C18:3 | 5 – 9   |

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