

27.33 Characteristics of Soybean Oil

Characteristic	Range
Melting point	-8-18 0C
Iodine value	120-140
Saponification value	189-195
Unsaponifiables	0.2-1.6 %
Titre	20 - 21 0C
Characteristic	Range
Specific gravity 25/25 0C	0.917-0.921
Refractive index 25 0C	1.470-1.475

Source: Sontag (1979)