

## Jojoba Oil Product Datasheet

Item number: 20-012

### Specification

Parameter	specification
Appearance	fluid liquid
Color	yellow clear color at 25°C
Odor	Typical odor of Jojoba
Specific gravity	0.831 – 0.870
Refractive index	1.465 – 1.469
Acid value	<1
Peroxide value	max. 2
Unsaponifiable matter	45 – 55 %
Iodine value	80 – 92
Saponification value	85 – 98

#### *Fatty acid composition: area %*

18:1 Oleic	10 – 13 (complies)
20:1 Gadoleic	70 – 73 (complies)
22:1 Erucic	12 – 14 (complies)

#### *Ester composition: area %*

C36	0 – 2 (complies)
C38	5 – 8 (complies)
C40	26 – 34 (complies)
C42	44 – 56 (complies)
C44	8 – 12 (complies)
C46	0 – 3 (complies)