

AKÖMA™

FROM THE HEART

CERTIFICATE OF ANALYSIS JOJOBA OIL, GOLDEN, UNREFINED

DESCRIPTION

Description: Jojoba Oil, Golden, Unrefined
INCI Name: Simmondsia Chinensis (Jojoba) Oil
CAS No: 90045-98-0
EINECS No: 289-964-3

CHARACTERISTICS

Parameter	Result
Appearance	Yellow mobile liquid
Odour	Characteristic
Peroxide Value (meq O ₂ / kg)	0.21
Free Fatty Acid (% as oleic)	0.09
Acid Value	0.18
Refractive Index @ 20°C	1.466
Specific Gravity @ 20°C	0.864
Palmitic Acid : C16:0	1.1
Palmitoleic Acid : C16:1	0.3
Oleic Acid : C18:1	9.7
Eicosenoic Acid : C20:1	72
Behenic Acid : C22:0	0.2
Erucic Acid : C22:1	14.8
Nervonic Acid : C24:1	1.6
Saponification Value	93
Unsaponifiable Matter	49

R00436

Revised: 2021