

CERTIFICATE OF ANALYSIS

1) GENERAL INFORMATION

Name: Jojoba Oil
Batch No: K2203701021
Botanical Name: Simmondsia chinensis
INCI Name: Simmondsia Chinensis Seed Oil
Producing Date: 2.02.2022
Expiry Date: 2.02.2025

2) PHYSICAL PROPERTIES

Appearance: Liquid
Color: Yellow to golden yellow
Odour: Characteristic
Relative density @ 25 °C 0.850 to 0.890
Refractive index a@25 °C 1.460 to 1.470
Optical rotation @25°C: n/a
Flash point > 295 °C

3) CHROMATOGRAPHIC VALUES OF THE VOLATILE COMPONENTS OF THE OIL (in %)

Components	%
palmitic acid	1,32
oleic acid	8,28
linoleic acid	0,34
linolenic acid	0,32
Arachidic acid	54,13
Palmitoleic acid	23,52
Erucic acid	10,27
Totally	98,18