

Jojoba Carrier Oil Specification # TCDL-CCAR-BOWL-NJOJ

Version Number			2	Revision Date	19/05/2021
PRODUCT IDENTIFIER					
Product Name			Jojoba Carrier Oil		
Biological Definition			Simmondsia Chinensis Seed Oil is the fixed oil expressed or extracted from seeds of the desert shrub, Jojoba, Simmondsia Chinensis, Buxaceae		
INCI Name			Simmondsia Chinensis Seed Oil		
Internal Product Code			TCDL-CCAR-BOWL-NJOJ		
CAS Number			90045-98-0		
EINECS Number			289-964-3		
ANALYTICAL DETAILS			RANGE		
Appearance			Yellow mobile liquid		
causing it	to appear haz		oil that has not been refined. It is typical that in cooler temperatures the natural waxes in the oil start to solidify of particles. This appearance does not affect the quality of the oil. Gently warming the oil to room temperature will bright.		
Odour			Characteristic		
Specific Gravity @ 20/25°C			0.860 – 0.873		
Refractive Index @ 20/40°C			1.450 – 1.470		
Peroxide Value			≤10.0		
Acid Value (mg KOH/g)			≤2.0		
Free Fatty Acid (% as oleic)			≤1.0		
Saponification Value			85.0 – 98.0		
Fatty	C16:0	Palmitic	≤3.0		
	C16:1	Palmitoleic	≤1.0		
	C18:1	Oleic	5.0 – 15.0		
Acid Profile	C20:1	Eicosenoic	60.0 – 80.0		
	C22:0	Behenic	≤1.0		
	C22:1	Erucic	10.0 – 20.0		
	C24:1	Nervonic	≤3.0		

Each batch supplied is accompanied by a Certificate of Analysis which shall include results for the parameters listed above. However when more data is available we will include on the Certificate of Analysis for your information. We cannot guarantee these results for each batch we supply. The information contained herein is believed to be true and correct at the time of our response. It is not, and should not be construed as, a guarantee or warranty, or a part of our contractual or other legal obligations. Disclosure, reproduction or transmission, in whole or in part, without prior written consent of Cosy Owl is not permitted.

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24 Months

Shelf Life

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