



KERFOOT

Avril GROUP

SPECIFICATION

Version Number	2	Revision Date	17/12/2019
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PRODUCT IDENTIFIER	
Product Name	Rosehip Organic CPW Oil
Biological Definition	Rosa Canina Fruit Oil is an oil from the Hip Rose, Rosa Canina L., Rosaceae
INCI Name	Rosa Canina Fruit Oil
Internal Product Code	R00357
CAS Number	84696-47-9 / 84603-93-0
EINECS Number	283-652-0 / -

ANALYTICAL DETAILS	RANGE
Appearance	Yellow to dark orange clear oily liquid
Odour	Pleasant oily smell
Specific Gravity @ 20°C	0.915 – 0.930
Refractive Index @ 20°C	1.479 – 1.481
Peroxide Value	≤10.0
Acid Value	≤1.0

Fatty Acid Profile	C14:0	Myristic	0.0 – 0.1
	C16:0	Palmitic	3.0 – 8.0
	C16:1	Palmitoleic	0.0 – 0.3
	C18:0	Stearic	1.0 – 3.0
	C18:1	Oleic	13.0 – 16.0
	C18:2	Linoleic	41.0 – 51.0
	C18:3	Linolenic	27.0 – 38.0
	C20:0	Arachidic	0.0 – 1.0
	C20:1	Eicosenoic	0.0 – 0.4
	C20:2	Eicosadienoic	0.0 – 0.2
	C22:0	Behenic	0.0 – 0.3
	C22:1	Erucic	0.0 – 0.5

Shelf Life	24 Months
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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 Kerfoot, Avril Group is not permitted.

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