



KERFOOT

Avril GROUP

SPECIFICATION

Version Number	1	Revision Date	03/03/2021
----------------	---	---------------	------------

PRODUCT IDENTIFIER	
Product Name	Basil in Olive Extra Virgin Oil
Biological Definition	Ocimum Basilicum Leaf Extract in Olea Europaea Fruit Oil
INCI Name	Olea Europaea Fruit Oil, Ocimum Basilicum Oil & Helianthus Annuus Seed Oil
Internal Product Code	I00287
CAS Number	8001-25-0 / 84775-71-3 / 8001-21-6
EINECS Number	232-277-0 / 283-900-8 / 232-273-9

ANALYTICAL DETAILS	RANGE
Appearance	Green clear mobile liquid
Odour	Characteristic of olive fruits and basil
Relative Density @ 20°C	0.910 – 0.916
Refractive Index @ 20°C	1.4677 – 1.4705
Free Fatty Acid	≤0.8
Acid Value	≤1.6
Peroxide Value	≤20.0

Fatty Acid Profile	C14:0	Myristic	≤0.05
	C16:0	Palmitic	7.5 – 20.0
	C16:1	Palmitoleic	0.3 – 3.5
	C18:0	Stearic	0.5 – 5.0
	C18:1	Oleic	55.0 – 83.0
	C18:2	Linoleic	3.5 – 21.0
	C18:3	Alpha Linolenic	≤1.0
	C20:0	Arachidic	≤0.6
	C20:1	Eicosenoic	0 – 0.4
	C22:0	Behenic	≤0.2

Shelf Life	12 months
------------	-----------

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.

t: +44 (0) 1609 766 790
e: info@kerfootgroup.co.uk
w: www.kerfootgroup.co.uk

VAT number 329311570
Registered Number 1501275

The Kerfoot Group Ltd
The Olive House
Standard Way Industrial Park
Darlington Road, Northallerton
North Yorkshire DL6 2XA UK