

**ESCUDER**

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#### Product Information

Description RADIA 7730  
ISOPROPYLMYRISTATE DEODORISED  
98%

## Certificate of Analysis

Loading date

08/11/2019

Ordernumber Oleon

85660253 900001 30472881 000010

Your reference / Date

BG-2019/8.239 /

Quantity 2,100 TO  
Batch OE91003S01 Sample 2/231425/00 / Production date 03/10/2019 / Expiration date 03/10/2021

Results of analysis	Unit	Results	Min.	Max.	Method
Acid Value	mg KOH/g	0,0	<=	1,0	AOCS Cd 3d-63
Iodine Value	g I2/100g	0,1	<=	1,0	Oleon OA-020
Saponification Value	mg KOH/g	210	202	212	AOCS Cd 3-25
Water	%(m/m)	0,05	<=	0,10	AOCS Ca 2e-84
Cloud Point	°C	-2	<=	2	AOCS Cc 6-25
APHA		9	<=	25	AOCS Td 1b-64
Isopropyl C14	%(m/m)	99,7	>= 98,0		AOCS Ce 1b-89
Density 20°C	g/ml	0,853	0,850	0,855	ASTM D4052
Refractive Index (20°C)		1,4346	1,4340	1,4370	AOCS Cc 7-25
Odour		Conform	-	-	Oleon OS-063
Isopropyl C12	%(m/m)	0,2	<=	2,0	AOCS Ce 1b-89
Isopropyl C16	%(m/m)	0,1	<=	0,4	AOCS Ce 1b-89
Isopropyl C18	%(m/m)	0,0	<=	0,5	AOCS Ce 1b-89
Total isopropylester	%(m/m)	100	>= 95,0		AOCS Ce 1b-89
Ash	%(m/m)	<0,1	<=	0,10	AOCS Ca 11-55
Viscosity 20°C	cP	5,5	5,0	6,0	
Specific gravity at 25/25°C		0,850	0,846	0,854	AOCS To 1a-64
Identification B		conform	-	-	

This product complies with the component's monograph as described in the current edition of the European Pharmacopoeia (Ph. Eur.).

This product complies with the component's monograph as described in the current edition of the US Pharmacopoeia (USP-NF).

This product complies with the component's monograph as described in the current edition of the British Pharmacopoeia.

The product is manufactured from vegetable raw materials.

The product does not contain any ingredients that are derived from GM sources. However relevant thresholds for adventitious or technically unavoidable cross-contamination as laid down in 1829/2003/EC are accepted. Moreover, the above mentioned material has not to be labeled according to Regulation (EC)1830/2003/EC concerning traceability and labeling of food and feed products manufactured from genetically modified organisms.

The product is in compliance with the consensus guideline CPMP/ICH/283/95 last updated February 2011 Q3C(5) concerning the residual solvents edited by EMEA.

m: monthly - / q: quarterly - / t: four-monthly - / h: half-yearly - / y: yearly measured value

The data and information above are to our best knowledge true and accurate. They refer to specific values of the current lot provided by the methods and apparatus indicated and should be considered so. OLEON N.V. assumes no responsibility, expressed or implied, for the use of said data and information. No information contained in this document can be considered as a suggestion to infringe patents.

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OLEON N.V.

Saskia Van den Neste

QAQC manager Oelegem

If you have any questions relating to this certificate of Analysis please revert to your Oleon contact person

This document is system generated and does not require a signature.

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