GATTEFOSSÉ

Certificate of Analysis

Product name

: MOD

Item No

: 5181BFB

Batch No

: 157589 : 02.2016

Manufacturing date Reevaluation date

:02.2019

Specification No

:5181/2

Customer reference

: GATTEFOSSE ESPANA

Customer code

: S008

Delivery No

: 80184532

Analysis date Inspection lot :02.2016

:40000087852

CHEMICAL DEFINITION:

Octyldodecyl Myristate.

Characteristic	Method	Specification	Result
APPEARANCE	MA0193	Oily liquid	Conforms
ODOUR	MA0170	Faint	Conforms
COLOUR (Gardner Scale)	MA0214	< = 1.5	0.1
SPECIFIC GRAVITY AT 20°C (D20/4)	MA0005	0.850 to 0.860	0.853
REFRACTIVE INDEX AT 20°C	MA0011	1.435 to 1.457	1.454
VISCOSITY AT 20°C	MA0025	15 to 45 mPa.s	32
ACID VALUE	8000AM	< = 7.00 mgKOH/g	2.73
SAPONIFICATION VALUE	MA0172	90 to 110 mgKOH/g	99
IODINE VALUE	MA0092	< = 7.0 g12/100g	<= 7.0*
PEROXIDE VALUE	MA0010	< = 6.0 meqO2/kg	< 0.1
ALKALINE IMPURITIES	MA0009	< = 30 ppm NaOH	3
WATER CONTENT	MA0007	< = 0.50 %	0.03
SULPHATED ASHES CONTENT	MA0028	< = 0.10 %	<= 0.10*
HEAVY METALS CONTENT (Pb)	MA0032	< 10 ppm	Conforms *

^{*} Characteristics guaranteed but not certified.

This batch was released by our authorized Quality Manager and was found to meet the specifications as stated above. The above results do not discharge the customer from the obligation to carry out an inspection of goods received. This report has been produced electronically and does not require a signature.

Printing Date: 05.04.2016

Quality Manager Magali DRONNIER