



**Todo Droga**  
Quimica Mayorista

## CERTIFICATE OF ANALYSIS

REF NO SC/19/EST/0326(1)

DESCRIPTION OF GOODS : MASESTER E 1140 ISOPROPYL MYRISTATE

SPECIFICATION : STANDARD MUSIM MAS SPECIFICATION

LOT NO : 01609DMGEL

MANUFACTURING DATE : 03 APRIL 2019

SHELF LIFE : 2 YEARS TO RETEST

<u>TEST</u>	<u>METHOD</u>	<u>RESULTS</u>	<u>SPECIFICATION</u>
APPEARANCE	VISUAL	PASS	CLEAR, COLOURLESS OILY LIQUID
COLOUR, APHA	AOCS Ea 9-65	18	30 MAX
ACID VALUE, mg KOH/g	AOCS Te 2a-64	0.1	0.5 MAX
SAPONIFICATION VALUE, mg KOH/g	AOCS Tl 1a-64	207	202 - 212
IODINE VALUE, g <sub>I</sub> /100g	AOCS Tg 1a-64	0.04	0.5 MAX
MOISTURE, %	AOCS Ca 2e-84	0.03	0.1 MAX
RELATIVE DENSITY AT 20°C	USP 841	0.854	0.850 - 0.855
REFRACTIVE INDEX AT 20°C	AOCS Cc 7-25	1.434	1.434 - 1.437
SULPHATED ASH, %*	USP 281	0.02	0.1 MAX
<u>FATTY ACID COMPOSITION, %</u>			
C14, %	ISO 5509	99.3	98 MIN